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2015/16

CORPOLED

PROFESSIONAL **MANUFACTURER IN LED** LIGHTING

Light up our world

CORPOLED

PROFESSIONAL **MANUFACTURER IN LED** LIGHTING

Established in 2007, CORPOLED Lightin Technology is a high tech company specializing in opto-electronics. Our production unit is organized into 5 platforms with tools for casting aluminium body, assembling electronic components, digital control, test workshop and a laboratory for product certification.

Consisting of thermal, electrical and optical experts, our teams have extensive experience in research and development.

Our products are subjected to a rigorous manufacturing process of ISO-9001, meeting the highest international standards.

With a policy oriented on quality, we make the most of the technical benefits of each manufacturer so as to better meet the expectations of our clients, whether in innovation while respecting environmental norms.

Evidence of reliability and long-term, our ceramic electronic components are also compliant with the European Directive 2002/95 / EC restricting the use of hazardous substances in electrical equipment.

Our diffusers GHS® and GPOWER®, made up of a patented alloy are the best performing thermal diffusing system in the market, capable of combining high luminosity and long life while keeping the dimensioning of conventional lightings.

Our catalogue has over 456 articles and through a pricing policy based on good value for money, we are the preferred supplier of wholesale dealers who put their faith in our company, ensuring a single point of contact for a wide range of products.

With the recent launch of our LED lighting for street lighting systems, **CORPOLED plans to become the world market leader in LED lighting.**

Créé en 2007, CORPOLED Lighting Technology est une entreprise de haute technologie spécialisée dans l'optoélectronique.

Notre unité de production est organisée en 5 plates-formes équipées d'outils pour le moulage des corps en aluminium sous pression, l'assemblage des composants électroniques, le contrôle numérique, un atelier d'essai et un laboratoire de certification des produits.

Composées d'experts thermiques, électriques et optiques, nos équipes ont une grande expérience dans le domaine de la recherche et du développement.

Nos produits font l'objet d'un processus de fabrication rigoureux certifié ISO-9001, et répondant aux normes internationales les plus strictes.

Avec une politique orientée sur la qualité, nous exploitons au maximum les avantages techniques respectifs de chaque fabricant afin de mieux répondre aux attentes de nos clients, que ce se soit en matière d'innovation, ou de respect des normes d'éclairage et environnementales.

Gage de fiabilité et de longue durée, nos composants électroniques en céramique sont également conformes aux directives internationales restreignant l'utilisation de substances dangereuses dans les équipements électriques.

Nos dissipateurs GHS® et GPOWER® composés d'un alliage breveté sont les systèmes de dissipation thermique les plus performants du marché capable de combiner haute luminosité et longue durée de vie tout en gardant le dimensionnement des éclairages conventionnels.

Notre catalogue compte plus de 456 articles et grâce une politique tarifaire basée sur un bon rapport qualité-prix, nous sommes le fournisseur privilégié des revendeurs grossistes qui trouvent auprès de notre entreprise, l'assurance d'un interlocuteur unique pour une large gamme de produits.

Avec le lancement récent de nos systèmes d'éclairage LED pour l'éclairage public, CORPOLED compte se hisser au rang des leaders du marché de l'éclairage LED.

Nos Engagements Qualité

Vendre ou proposer des produits d'éclairage LED est à la portée de tous, mais mettre en oeuvre un produit de qualité est l'affaire de quelques-uns.

Voici notre engagement qualité sur ce marché concurrentiel :

LED Officielles

COROPOLED intègre uniquement des diodes conçues par des entreprises leaders comme CREE, OSRAM, NICHIA, Philips, BRIGDELUX, Samsung et SEOUL semi-conductor, parce qu'elles offrent un meilleur éclairage tout en respectant la norme IEC/EN62471 relative à la sécurité photo-biologique de lampes et de systèmes de lampe.

La différence par la Qualité

La qualité des composants du système d'alimentation d'un luminaire LED est très importante car une détérioration de l'opto-coupleur et/ou du condensateur peut détruire les diodes.

Beaucoup de fabricants installent dans leurs luminaires des alimentations premiers prix au détriment de la qualité et de la fiabilité dans le temps.

CORPOLED monte des alimentations conçues pour optimiser la puissance requise ce qui génère une efficacité optimale, une meilleure gestion du facteur de puissance et de charge ainsi qu'une très bonne régulation en ligne.

Conformes aux normes internationales

Nos produits font l'objet d'un processus de fabrication rigoureux, organisé en 5 plates-formes pour le moulage des corps en aluminium, l'assemblage des composants électroniques, le montage des produits, un atelier d'essai et un laboratoire de certification des produits équipé des outils suivants :

Spectro-radiomètre
Distribution spatiale
Cabine de test d'étanchéité
Cabine de test anticorrosion
Cabine thermique
Cabine de test UV

Our Quality Commitment

Sale or offer LED lighting products is within the reach of everyone but to offer a quality product belongs to only few.

Here is our quality commitment in this competitive market:

Official LED Only

CORPOLED incorporates only diodes designed by leading companies like CREE, OSRAM, NICHIA, Philips, Brigdelux, Samsung and SEOUL semi-conductor, because they provide better lighting while respecting IEC / EN62471 safety norms concerning photo-biological systems of lamps and lighting systems.

The difference is in the Quality

The quality of the supply system of a LED light is very important because deterioration of the opto-couplers and/or of the electrolyte capacitor can destroy the diodes.

Many manufacturers install in their lightings cheap supply components at the expense of quality and durability in time.

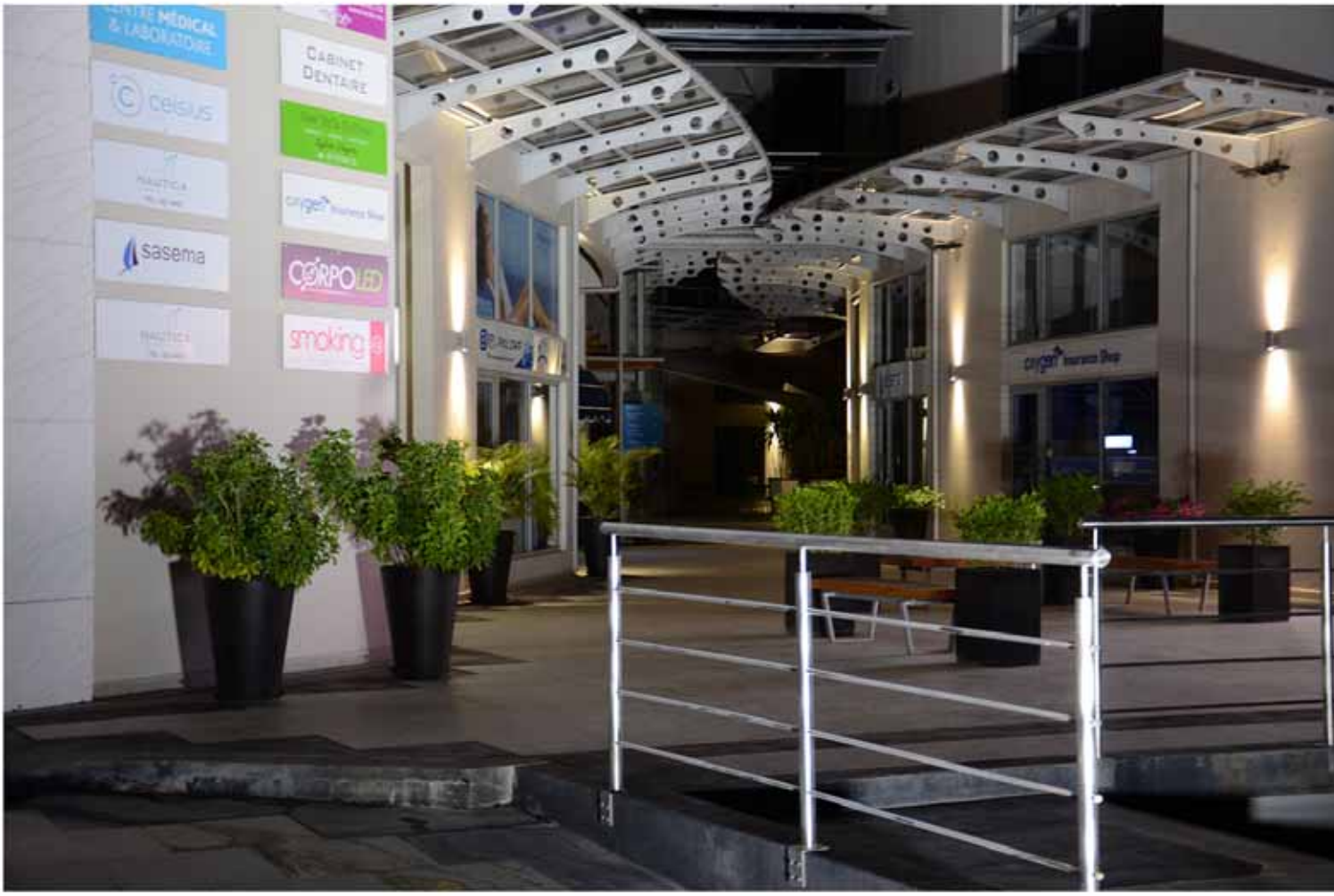
The quality of the supply system of a LED light is very important because deterioration of the opto-couplers and/or of the electrolyte capacitor can destroy the diodes.

CORPOLED incorporates into its products power supplies designed to optimize the required capacity, which generates optimum efficiency, a better management of the power factor and load as well as a very good line regulation.

Compliance with international norms

Our products are subjected to a rigorous manufacturing process, structured in 5 platforms equipped with aluminium body casting tools, assembly line of electronic components, build-up of the products, a testing workshop and a lab for certification of products equipped with the following tools:

Spectroradiometer
Spatial Distribution
Leak test cabin
Corrosion test cabin
Infrared Cabin
UV test cabin



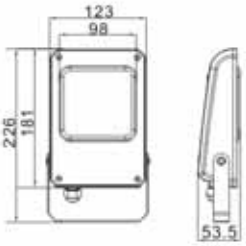
Normal Mode

NEW

FB23301

220-240V 50Hz | HV SMD 2835 | 30 LEDs | 9 W | 600 lm | IP 65 | 100° | 1/-/8

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+PC
Driver:Included
Carton Dimensions(cm):50×28×14
20'/40'/40HQ(pcs):11592/23592/27592



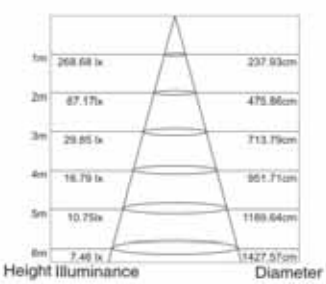
Microwave Sensor

FB23302

220-240V 50Hz | HV SMD 2835 | 30 LEDs | 9 W | 600 lm | IP 65 | 100° | 1/-/8

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+PC
Driver:Included
Carton Dimensions(cm):50×28×14
20'/40'/40HQ(pcs):11592/23592/27592

Lux-Distance Curve

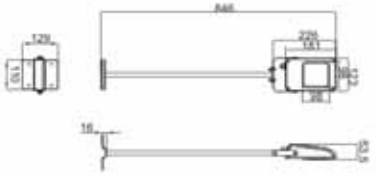


Height Illuminance Diameter

Beam Angle: 99.90Deg

CE

LED Flood Lighting

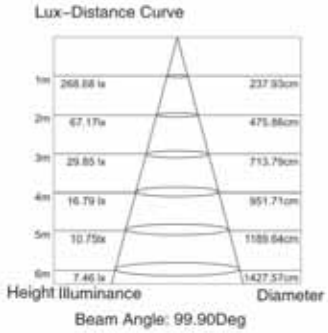


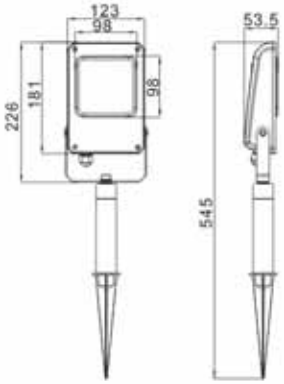
FB23401

NEW

220-240V 50Hz	HV SMD 2835	30 LEDs	9 W	600 lm	IP 65		100°	1/-/4

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+PC
Driver:Included
Carton Dimensions(cm):88×29×15
20'/40'/40HQ(pcs):3048/6208/7260



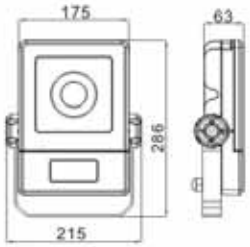


220-240V 50Hz	HV SMD 2835	30 LEDs	9 W	600 lm	IP 65		100°	1/-/12

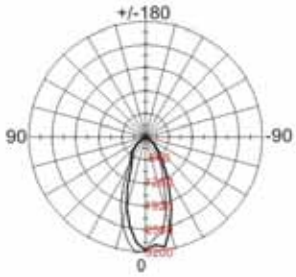
Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+PC
Driver:Included
Carton Dimensions(cm):57.5×36×24
20'/40'/40HQ(pcs):6948/14148/16548

FD03701

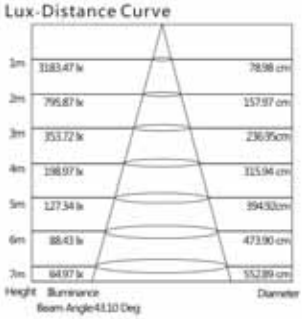
FB21103



Light Distribution Curve(Unit:cd)



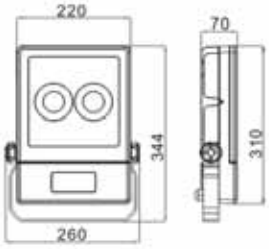
Lux-Distance Curve



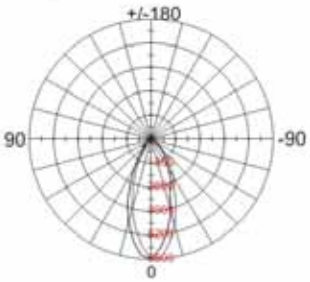
100-240V 50/60Hz	COB	1 LED	30 W	2530 lm	IP 65		42°	92°	1/-/3

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+Glass
Driver:Included
Carton Dimensions(cm):31×22.5×33.5
20'/40'/40HQ(pcs):3780/7692/8997

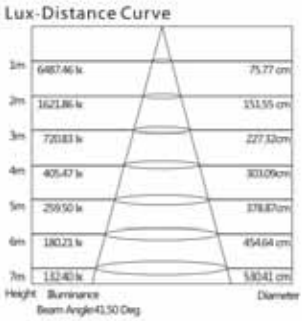
FB21203



Light Distribution Curve(Unit:cd)

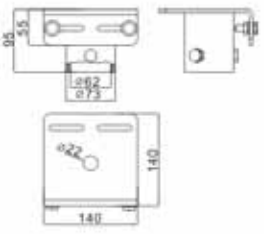


Lux-Distance Curve

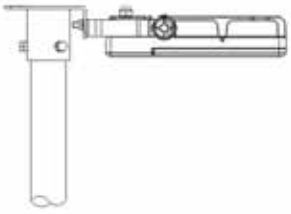


100-240V 50/60Hz	COB	2 LEDs	57 W	4860 lm	IP 65		42°	92°	1/-/1

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+Glass
Driver:Included
Carton Dimensions(cm):40×31×12.5
20'/40'/40HQ(pcs):1812/3687/4312



HP01690



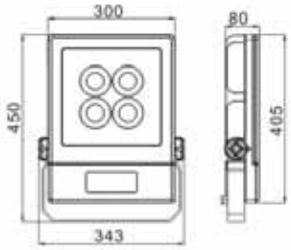
Installation Drawing 1

Installation Drawing 2

CE

LED Flood Lighting

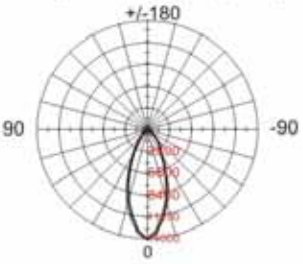
FB21303



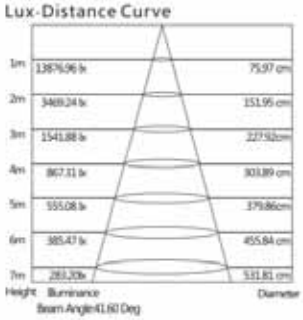
100-240V 50/60Hz	COB	4 LEDs	110 W	10150 lm	IP 65		42°	92°	1/-/1

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+Glass
Driver:Included
Carton Dimensions(cm):54.5×41.5×17
20'/40'/40HQ(pcs):762/1552/1815

Light Distribution Curve[Unit:cd]



Lux-Distance Curve

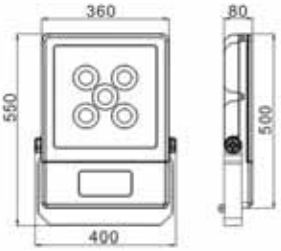


Body finish available

matt black　　matt silver　　matt white

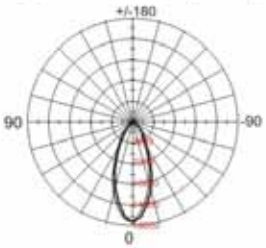
100-240V 50/60Hz	COB	5 LEDs	140 W	12690 lm	IP 65		42°	92°	1/-/1

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+Glass
Driver:Included
Carton Dimensions(cm):64.5×46.5×19
20'/40'/40HQ(pcs):508/1034/1210

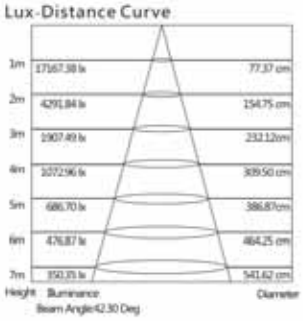


FB21403

Light Distribution Curve[Unit:cd]



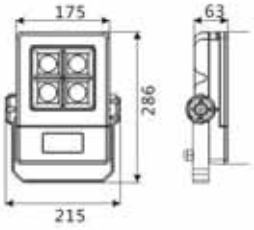
Lux-Distance Curve

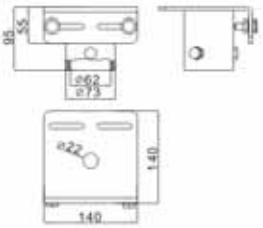


FB21101

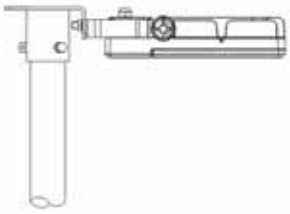
100-240V 50/60Hz | CREE XP | 12 LEDs | 25 W | 1860 lm | IP 65 | 17° | 33° | 45° | 25°×58° | 1/-/3

Environmental Temperature:-30℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+Glass
Driver:Included
Carton Dimensions(cm):31×22.5×33.5
20'/40'/40HQ(pcs):3780/7692/8997





HP01690



Installation Drawing 1

Installation Drawing 2

Body finish available

matt black

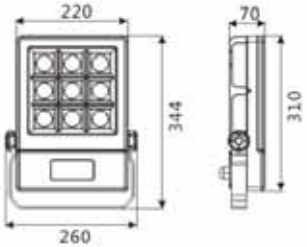
matt silver

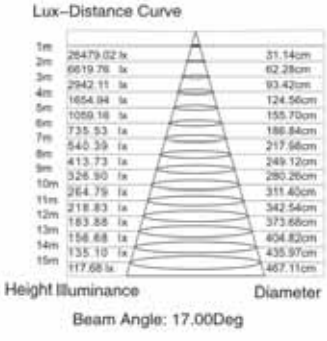
matt white

FB21201

100-240V 50/60Hz | CREE XP | 27 LEDs | 48 W | 3500 lm | IP 65 | 17° | 33° | 45° | 25°×58° | 1/-/1

Environmental Temperature:-30℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+Glass
Driver:Included
Carton Dimensions(cm):40×31×12.5
20'/40'/40HQ(pcs):1812/3687/4312





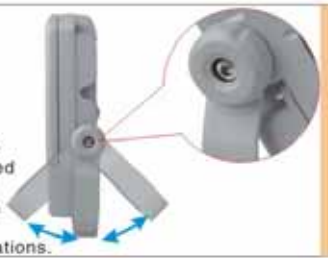
CE

Six Characteristics

1

Highly efficient heat dissipation through special Al-labyrinth design; optimal airflow for better heat dissipation, by convection.

Depending on various mounting locations, the brackets can be adjusted 90° in both directions. Multi-angle installation design! Suitable for different mounting situations.



2

3

Depending on the illumination required, one of four factory- fixed beam widths can be ordered:
" narrow, middle, wide or ellipse beam " .

4

The Junction box can be opened independently from the main housing, allowing for easy cable connection.

5

The diffuser is made of tempered glass and can support 6 times its own weight! Good water resistency (IP65) ! Easy installation and simple maintenance.

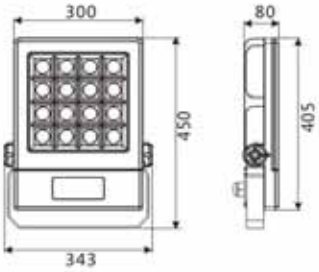
6

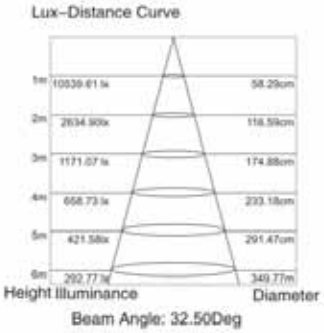
Silicon is used for heat insulation between the driver and the main housing. Allowing the power efficiency to reach more than 93% resulting in high performance stability.

FB21301

100-240V 50/60Hz | CREE XP | 48 LEDs | 70 W | 4925 lm | IP 65 | 17° | 33° | 45° | 25°×58° | 1/-/1

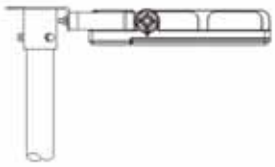
Environmental Temperature:-30℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+Glass
Driver:Included
Carton Dimensions(cm):54.5×41.5×17
20'/40'/40HQ(pcs):762/1552/1815





Body finish available

HP01690



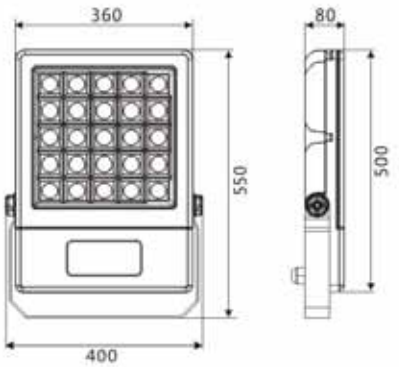
Installation Drawing 1

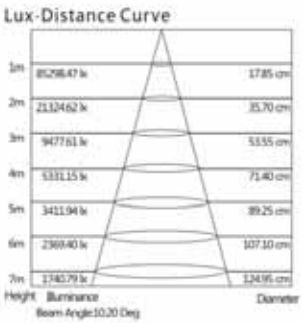
Installation Drawing 2

FB21401

100-240V 50/60Hz | CREE XP | 75 LEDs | 113 W | 8400 lm | IP 65 | 17° | 33° | 45° | 25°×58° | 1/-/1

Environmental Temperature:-30℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+Glass
Driver:Included
Carton Dimensions(cm):64.5×46.5×19
20'/40'/40HQ(pcs):508/1034/1210





CE

Six Characteristics

1

Highly efficient heat dissipation through special Al-labyrinth design; optimal airflow for better heat dissipation, by convection.

Depending on various mounting locations, the brackets can be adjusted 90° in both directions. Multi-angle installation design!Suitable for different mounting situations.

2

3

Depending on the illumination required, one of four factory- fixed beam widths can be ordered: " narrow, middle, wide or ellipse beam " .

4

The Junction box can be opened independently from the main housing, allowing for easy cable connection.

5

The diffuser is made of tempered glass and can support 6 times its own weight! Good water resistency (IP65) ! Easy installation and simple maintenance.

6

Allowing the power efficiency to reach more than 93% resulting in high performance stability.

NEW

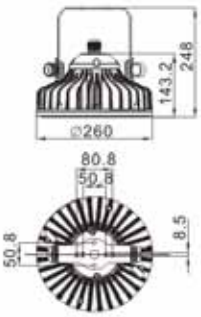
LED E40 high power bulb

12600 lumens

E40	LG	128 LEDs	135 W	100V 60Hz	IP 56		115°	1/-/1

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Included
Pcs/Carton:1
Carton Dimensions(cm):35.5×35.5×32
20'/40'/40HQ(pcs):724/1474/1724

LED high power flood lighting

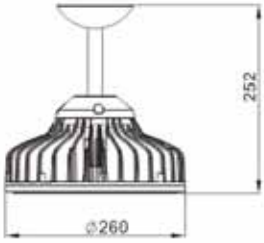


12600 lumens

LG	128 LEDs	135 W	100V 60Hz	IP 56		115°	1/-/1

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Included
Pcs/Carton:1
Carton Dimensions(cm):35.5×35.5×32
20'/40'/40HQ(pcs):724/1474/1724

LED suspended high bay lighting



12600 lumens

LG	128 LEDs	135 W	100V 60Hz	IP 56		115°	1/-/1

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Included
Pcs/Carton:1
Carton Dimensions(cm):35.5×35.5×32
20'/40'/40HQ(pcs):724/1474/1724

CE

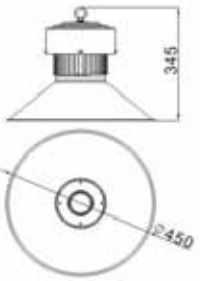
DALI Accessory

ITEM NO.	WORK WAY	IN VOLTAGE	OUT VOLTAGE	OUT CURRENT	DIMMING RANGE	OUTPUT POWER	Environmental Temperature	Environmental Humidity	SIZE
HW0752100F-DALI	Constant Voltage	100-240V AC	20-36V DC	2100mA Max.	0-100%	75W	-20~+45℃	-40~+85℃	251×81×39mm(L×W×T)
HW0751400F-DALI	Constant Voltage	100-240V AC	32-54V DC	1400mA Max.	0-100%	75W	-20~+45℃	-40~+85℃	251×81×39mm(L×W×T)
HW0751050F-DALI	Constant Voltage	100-240V AC	48-72V DC	1050mA Max.	0-100%	75W	-20~+45℃	-40~+85℃	251×81×39mm(L×W×T)

ITEM NO.	WORK WAY	IN VOLTAGE	OUT VOLTAGE	OUT CURRENT	DIMMING RANGE	OUTPUT POWER	Environmental Temperature	Environmental Humidity	SIZE
HW0701050F-DALI	Constant Voltage	176-264V AC	40V DC	0-1050mA	0-100%	70W	-20~+45℃	-40~+85℃	216×106×81mm(L×W×T)

ITEM NO.	WORK WAY	IN VOLTAGE	OUT VOLTAGE	OUT CURRENT	DIMMING RANGE	OUTPUT POWER	Environmental Temperature	Environmental Humidity	SIZE
HW0401050F-DALI	Constant Voltage	100-240V AC	40V DC	0-1050mA	0-100%	40W	-20~+45℃	-40~+85℃	149.5×90×33mm(L×W×T)
HW0401050F-2-DALI	Constant Voltage	100-240V AC	40V DC	0-1050mA	0-100%	40W	-20~+45℃	-40~+85℃	149.5×90×33mm(L×W×T)
HW0401050F-ZLL	Constant Voltage	100-240V AC	40V DC	0-1050mA	0-100%	40W	-20~+45℃	-40~+85℃	149.5×90×33mm(L×W×T)
HW0401050F-2-ZLL	Constant Voltage	100-240V AC	40V DC	0-1050mA	0-100%	40W	-20~+45℃	-40~+85℃	149.5×90×33mm(L×W×T)

NEW

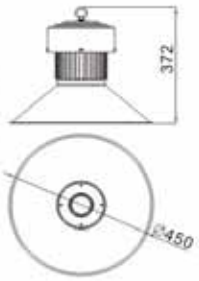


2550 lumens

COB	1 LED	30 W	220-240V 50Hz			90°

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Plastic+Aluminium
Driver:Included

	Pcs/Carton	Carton Dimensions(cm)	20'/40'/40HQ(pcs)
Main	8	55×55×54	1416/2888/3376
Reflector	20	50×50×50	4620/9420/11020



4436 lumens

COB	1 LED	60 W	220-240V 50Hz			90°

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Plastic+Aluminium
Driver:Included

	Pcs/Carton	Carton Dimensions(cm)	20'/40'/40HQ(pcs)
Main	8	55×55×60	1264/2584/3024
Reflector	20	50×50×50	4620/9420/11020

CE

Multifunctional ceiling lamp

NEW

7380
lumens

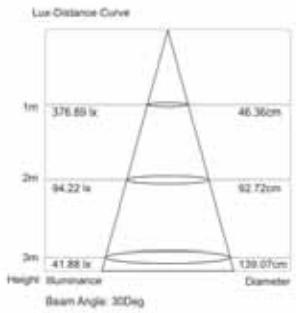
COB	1 LED	90 W	220-240V 50Hz			90°

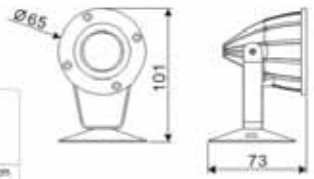
Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Plastic+Aluminium
Driver:Included

	Pcs/Carton	Carton Dimensions(cm)	20'/40'/40HQ(pcs)
Main	2	67×51×40	422/860/1006
Reflector	20	55×55×51	3740/7640/8940

220-240V 50Hz | AC Power LED | 1 LED | 4 W | 145 lm | IP65 | 30° | 1/-/18

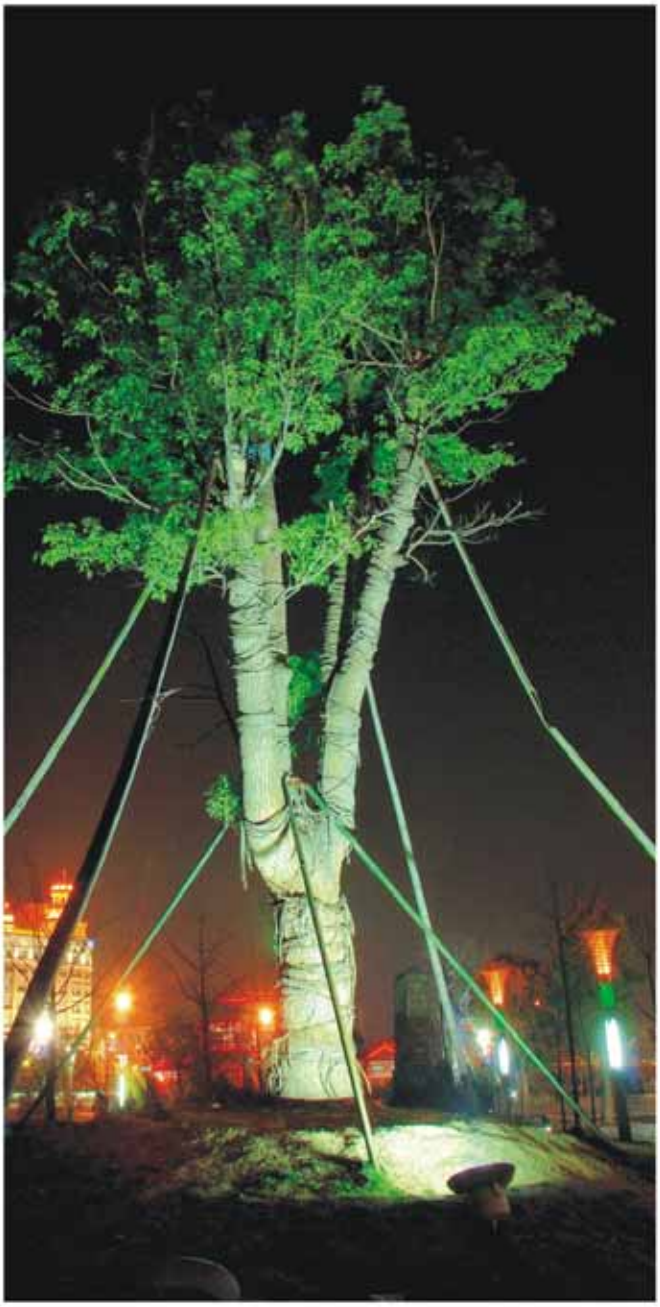
Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Included
Carton Dimensions(cm):29×29×26
20'/40'/40HQ(pcs):23706/48258/56430

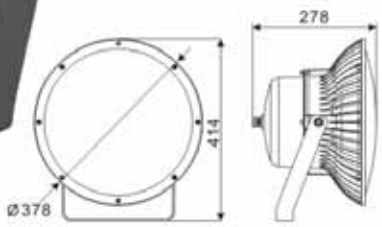




FB07001

HP01690

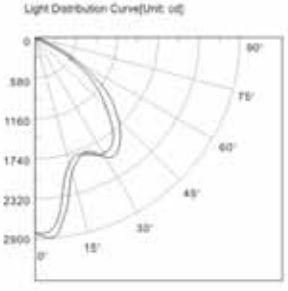




FB00201

100-240V 50/60Hz | CREE XP | 57 LEDs | 100 W | 7600 lm | IP65 | 90° | 1/-/1

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+PC
Driver:Included
Carton Dimensions(cm):44.5×44.5×37.5
20'/40'/40HQ(pcs):391/796/931

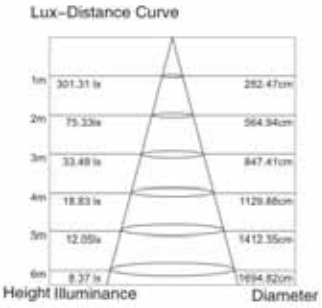


CE

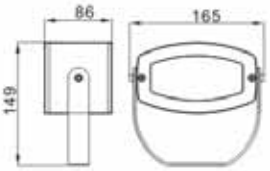
LED Flood Lighting

100-240V 50/60Hz | CREE CXA 1507 | 1 LED | 10 W | 700 lm | IP65 | 110° | 30° | 1/-/8

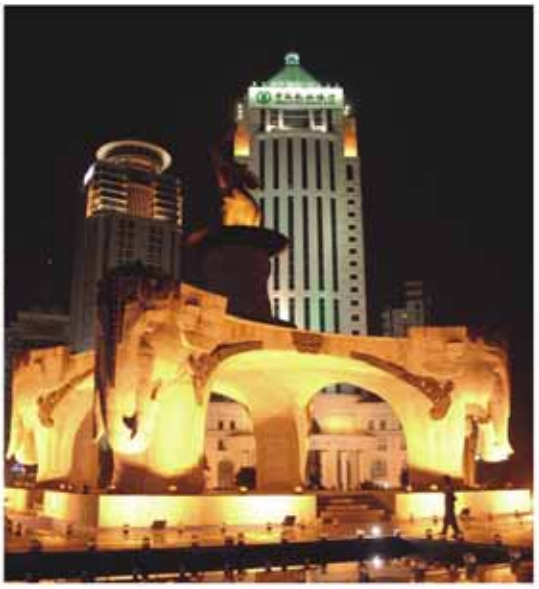
Environmental Temperature:-30℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+Glass
Driver:Included
Carton Dimensions(cm):39×55×20
20'/40'/40HQ(pcs):5384/10968/12832



Beam Angle: 109.40Deg

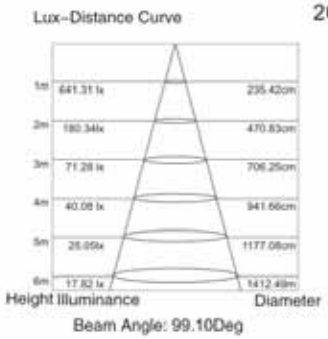


FB23001

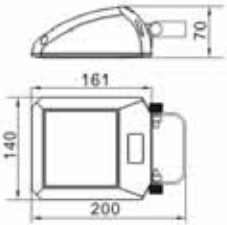


220-240V 50Hz | HV SMD 5630 | 48 LEDs | 17 W | 1463 lm | IP65 | 100° | 1/-/8

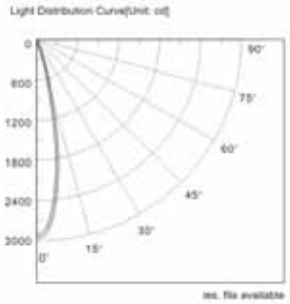
Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+Glass
Driver:Included
Carton Dimensions(cm):47×33×18
20'/40'/40HQ(pcs):8280/16848/19704



Beam Angle: 99.10Deg



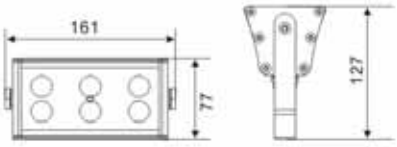
FB22501

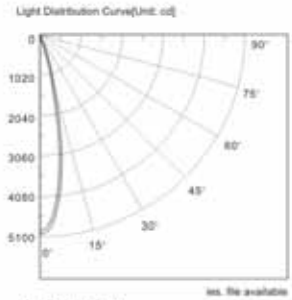


FB00301

100-240V 50/60Hz | CREE XP | 6 LEDs | 12 W | 738 lm | IP65 | 25° | 45° | 25x45° | 1/-/12

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+Glass
Driver:Included
Carton Dimensions(cm):40×35×36
20'/40'/40HQ(pcs):4948/14148/16548

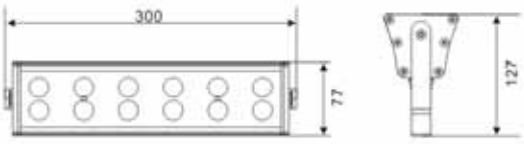




FB00302

100-240V 50/60Hz | CREE XP | 12 LEDs | 24 W | 1476 lm | IP65 | 25° | 45° | 25x45° | 1/-/6

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+Glass
Driver:Included
Carton Dimensions(cm):35×36×36
20'/40'/40HQ(pcs):3858/7860/9192

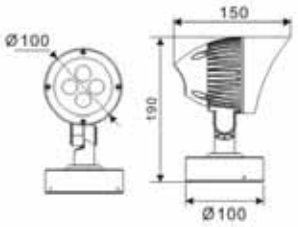


CE

LED Flood Lighting

100-240V 50/60Hz | CREE XP | 4 LEDs | 8 W | 500 lm | IP 65 | 20° | 30° | 40° | 25°x45° | 1/-/12

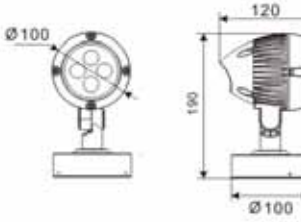
Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+Glass
Driver:Included
Carton Dimensions(cm):33.5×33×42
20'/40'/40HQ(pcs):7548/15384/17988



FB21501

100-240V 50/60Hz | CREE XP | 4 LEDs | 8 W | 500 lm | IP 65 | 20° | 30° | 40° | 25°x45° | 1/-/12

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+Glass
Driver:Included
Carton Dimensions(cm):33.5×33×42
20'/40'/40HQ(pcs):7548/15384/17988

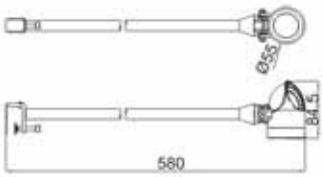


FB21601

FB22401

220-240V 50Hz | HV SMD 2835 | 12 LEDs | 5 W | 240 lm | IP 44 | 60° | 1/-/12

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+Glass
Driver:Included
Carton Dimensions(cm):73×32×20
20'/40'/40HQ(pcs):7392/15048/17604

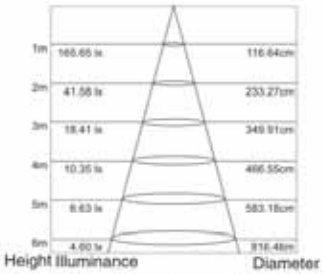


FH14301

220-240V 50Hz | HV SMD 2835 | 12 LEDs | 5 W | 240 lm | IP 44 | 60° | 1/-/12

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+Glass
Driver:Included
Carton Dimensions(cm):60×32×20
20'/40'/40HQ(pcs):9144/18624/21780

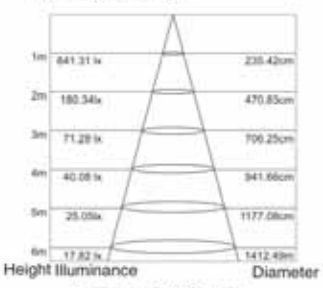
Lux-Distance Curve



Beam Angle: 60.50Deg

FB22201

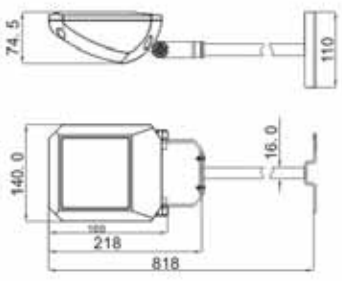
Lux-Distance Curve



Beam Angle: 99.10Deg

220-240V 50Hz | HV SMD 2835 | 48 LEDs | 17 W | 1463 lm | IP 65 | 100° | 1/-/1

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+Glass
Driver:Included
Carton Dimensions(cm):87.5×19×16.5
20'/40'/40HQ(pcs):1073/2184/2555



CE

LED Flood Lighting

DH14101

220-240V 50Hz	HV SMD 2835	12 LEDs	4.3 W	300 lm	IP 44		115°	1/-/6

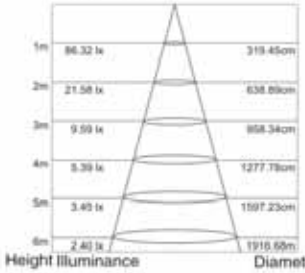
Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+Glass
Driver:Included
Carton Dimensions(cm):72×50×22
20'/40'/40HQ(pcs):2196/4476/5232

DH14201

220-240V 50Hz	HV SMD 2835	12 LEDs	4.3 W	300 lm	IP 44		115°	1/-/9

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+Glass
Driver:Included
Carton Dimensions(cm):73×35×26
20'/40'/40HQ(pcs):3942/8037/9396

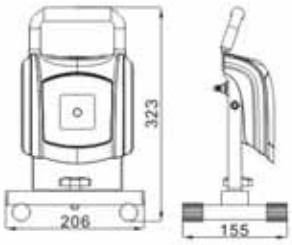
Lux-Distance Curve



Beam Angle: 115.90Deg

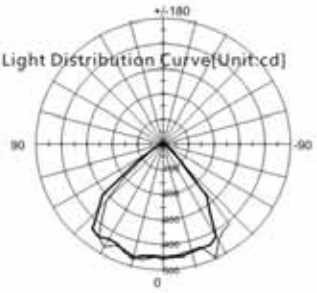
100-240V 50/60Hz	COB	1 LED	16.5 W	1024 lm	IP 65		1/-/4

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+PC
Driver:Included
Carton Dimensions(cm):37.5×28.5×30
20'/40'/40HQ(pcs):3620/7372/8620

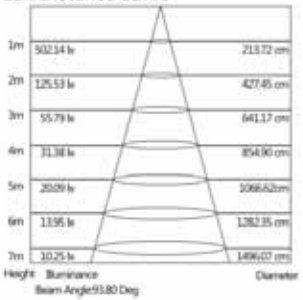


FB21703

Light Distribution Curve[Unit:cd]

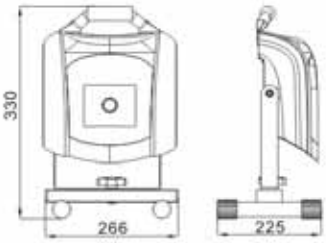


Lux-Distance Curve



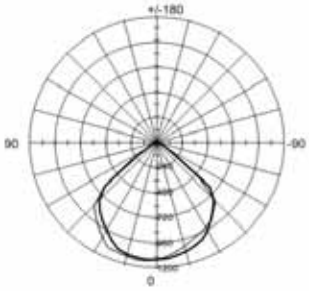
100-240V 50/60Hz	COB	1 LED	32.5 W	2455 lm	IP 65		1/-/4

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+PC
Driver:Included
Carton Dimensions(cm):50.5×33.5×33
20'/40'/40HQ(pcs):2068/4212/4924

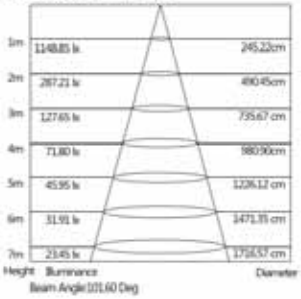


FB21803

Light Distribution Curve[Unit:cd]

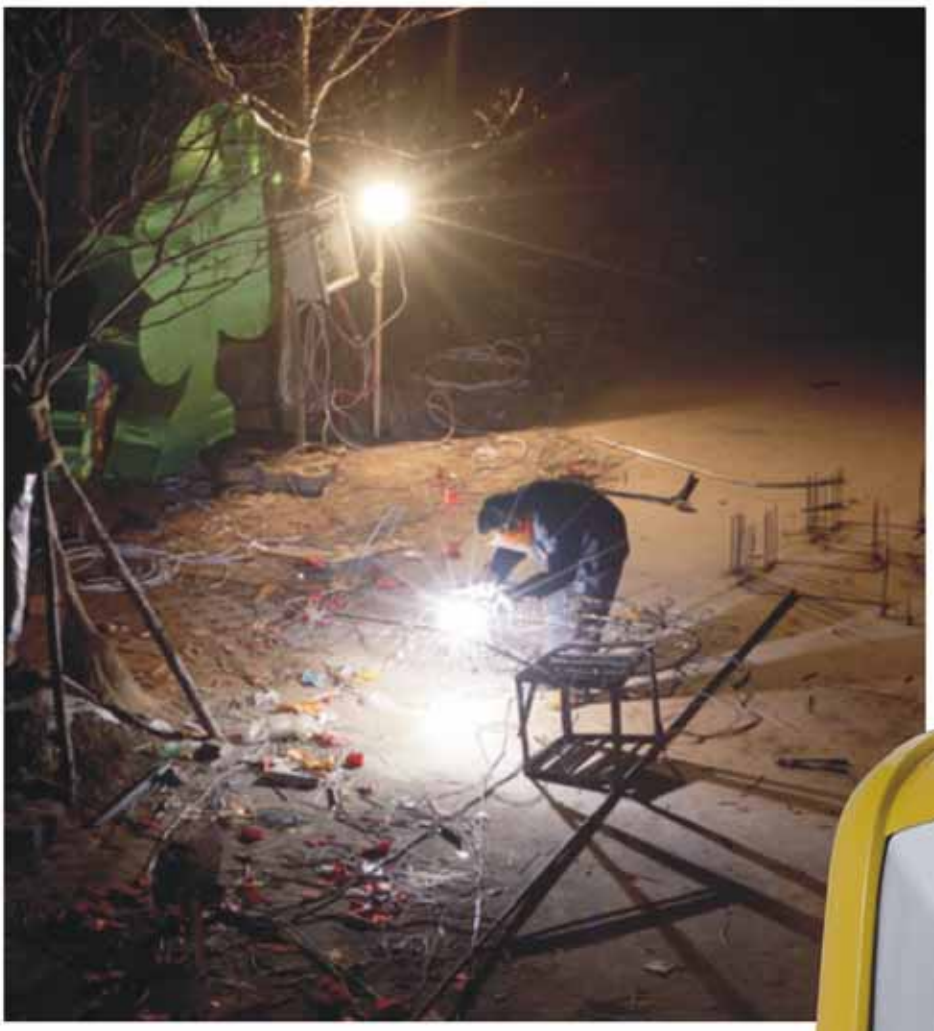


Lux-Distance Curve



CE

LED Work Lighting

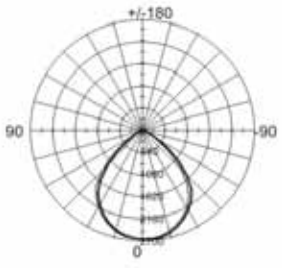


100-240V 50/60Hz	COB	2 LEDs	65 W	5110 lm	IP 65		1/-/2

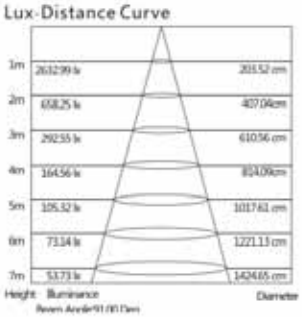
Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+PC
Driver:Included
Carton Dimensions(cm):32.5×41.5×40
20'/40'/40HQ(pcs):1072/2184/2554

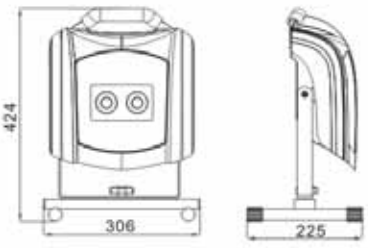
FB21903

Light Distribution Curve[Unit:cd]

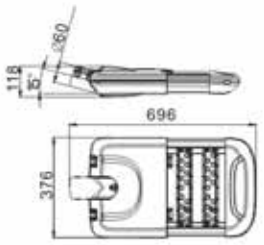


Lux-Distance Curve



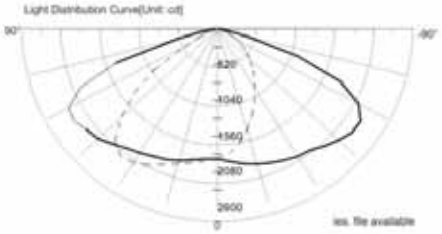


EA01301

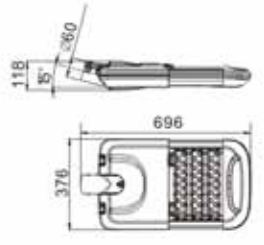


120-277V 50/60Hz	CREE HEW	30 LEDs	73 W	6982 lm	IP 65	PF >0.95	1/-/1

Luminous Efficiency:>96 lm/w
Operation Temperature:-30~60℃
Material:Aluminium boby,PC
Driver:Included
Carton Dimensions(cm):73×20×45
20'/40'/40HQ(pcs):438/893/1044

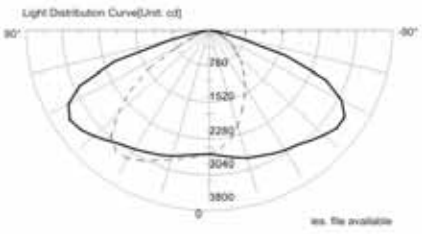


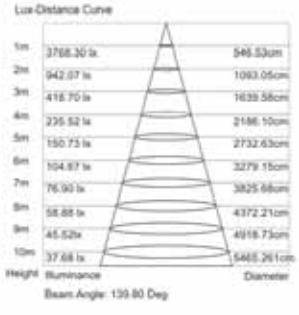
EA01302



120-277V 50/60Hz	CREE HEW	45 LEDs	106 W	10405 lm	IP 65	PF >0.95	1/-/1

Luminous Efficiency:>98 lm/w
Operation Temperature:-30~60℃
Material:Aluminium boby,PC
Driver:Included
Carton Dimensions(cm):73×20×45
20'/40'/40HQ(pcs):438/893/1044

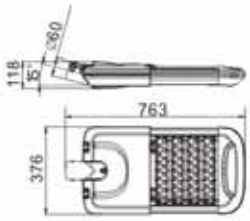




CE

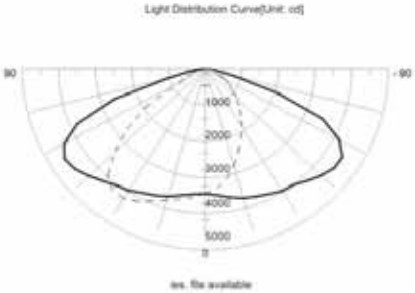
LED Street Lighting

EA01303

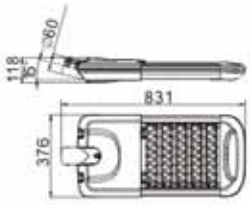


120-277V 50/60Hz | CREE HEW | 60 LEDs | 140 W | 13698 lm | IP 65 | PF >0.95 | 1/-/1

Luminous Efficiency:>98 lm/w
Operation Temperature:-30~60℃
Material:Aluminium boby,PC
Driver:Included
Carton Dimensions(cm):81×20×45
20'/40'/40HQ(pcs):396/807/944

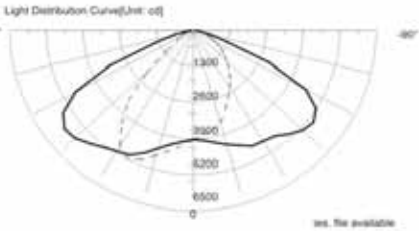


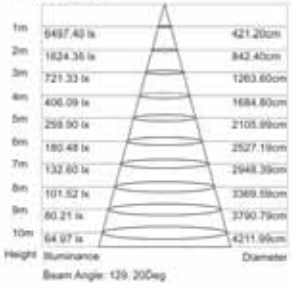
EA01304



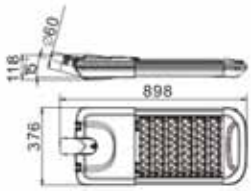
120-277V 50/60Hz | CREE HEW | 75 LEDs | 176 W | 15490 lm | IP 65 | PF >0.95 | 1/-/1

Luminous Efficiency:>88 lm/w
Operation Temperature:-30~60℃
Material:Aluminium boby,PC
Driver:Included
Carton Dimensions(cm):89×21×45
20'/40'/40HQ(pcs):344/701/820



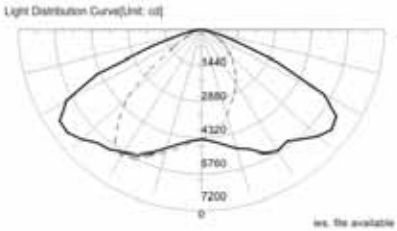


EA01305



120-277V 50/60Hz	CREE HEW	90 LEDs	212 W	17854 lm	IP 65	PF >0.95	1/-/1

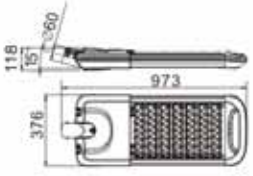
Luminous Efficiency:>85 lm/w
Operation Temperature:-30~60℃
Material:Aluminium boby,PC
Driver:Included
Carton Dimensions(cm):94×20×45
20'/40'/40HQ(pcs):340/693/811

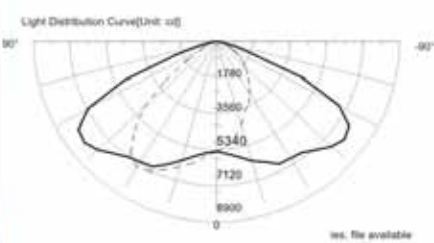


EA01306

120-277V 50/60Hz	CREE HEW	105 LEDs	248 W	21830 lm	IP 65	PF >0.95	1/-/1

Luminous Efficiency:>88 lm/w
Operation Temperature:-30~60℃
Material:Aluminium boby,PC
Driver:Included
Carton Dimensions(cm):100×20×45
20'/40'/40HQ(pcs):321/655/766





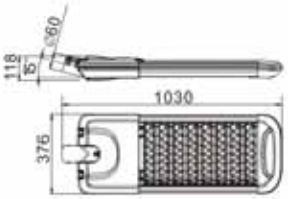
CE

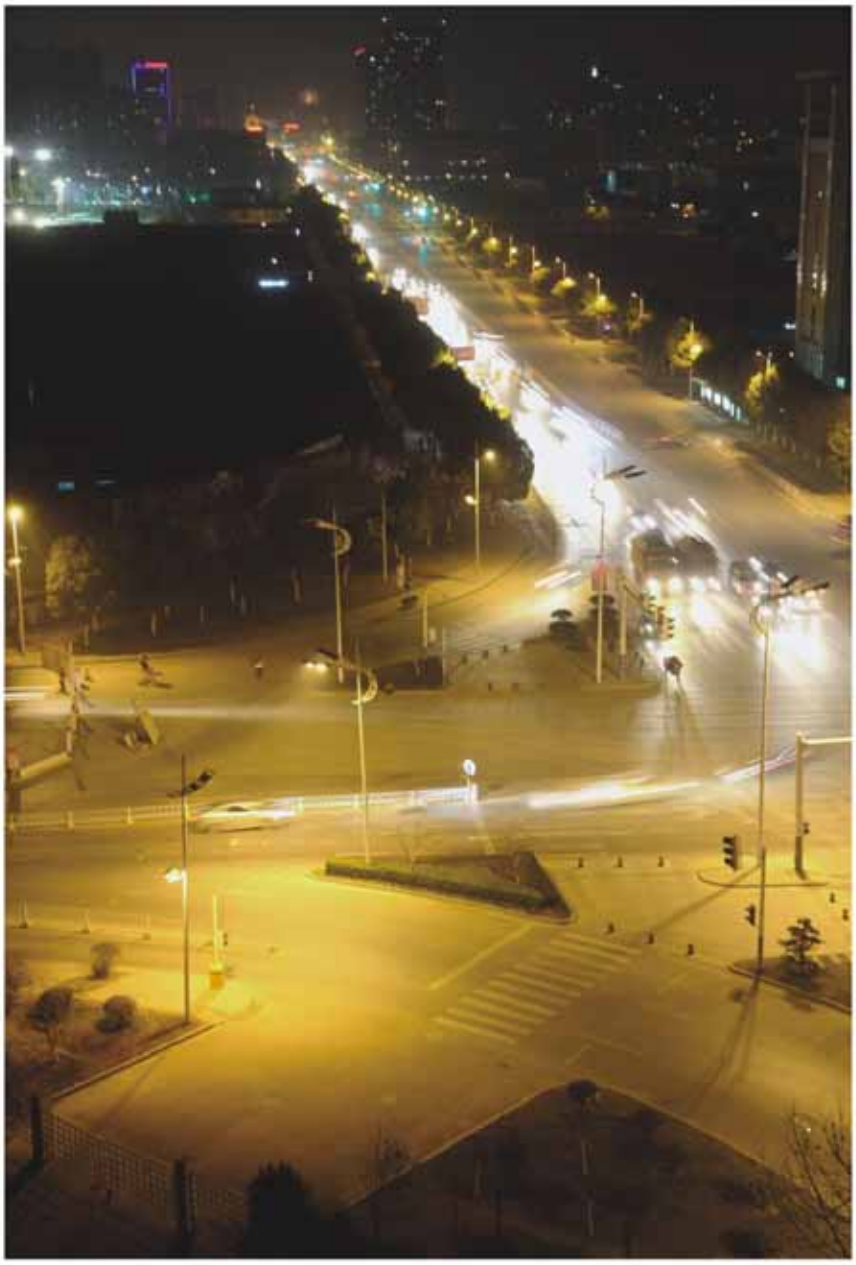
LED Street Lighting

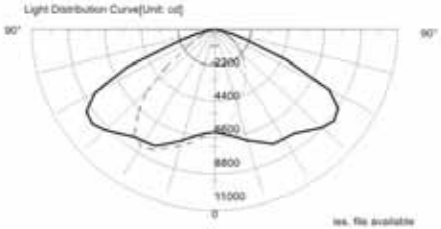
EA01307

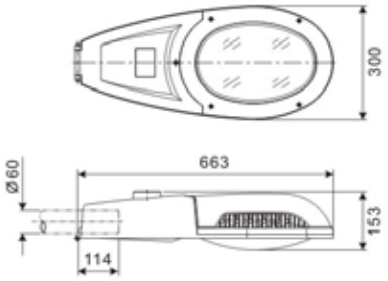
120-277V 50/60Hz	CREE HEW	120 LEDs	282 W	27396 lm	IP 65	PF >0.95	1/-/1

Luminous Efficiency:>98 lm/w
Operation Temperature:-30~60℃
Material:Aluminium boby,PC
Driver:Included
Carton Dimensions(cm):107×20×45
20'/40'/40HQ(pcs):301/614/718





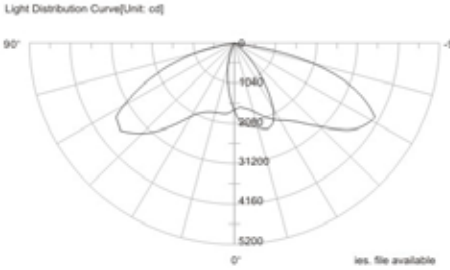


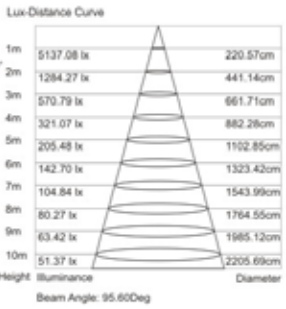


EA00201

100-277V 50/60Hz | CREE XP | 48 LEDs | 80 W | 6000 lm | IP 65 | IP 44 | 1/-/1

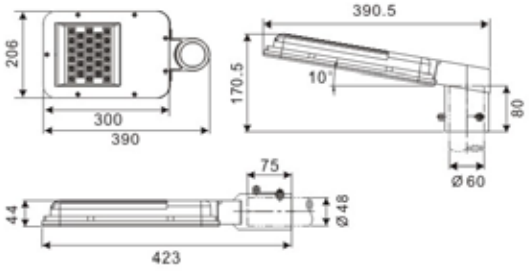
PF:>0.99@115V , 0.93@230V
Luminous Efficiency:>75 lm/w
Operation Temperature:-30~60℃
Material:Aluminium boby,Toughened glass
Driver:Included
Carton Dimensions(cm):72.6×35×21.8
20'/40'/40HQ(pcs):526/1072/1254





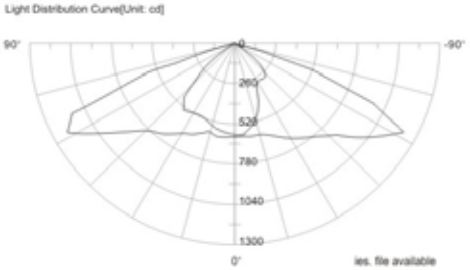
Connector available to order

EA00601



100-277V 50/60Hz | CREE XP | 28 LEDs | 35 W | 2660 lm | IP 65 | PF >0.85 | 1/-/1

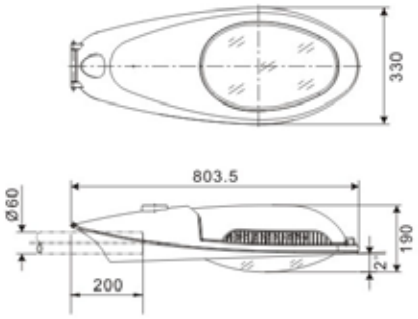
Luminous Efficiency:>76 lm/w
Operation Temperature:-30~60℃
Material:Aluminium boby,Toughened glass
Driver:Included
Carton Dimensions(cm):43.5×24.5×15.5
20'/40'/40HQ(pcs):1705/3470/4058



CE

LED Street Lighting

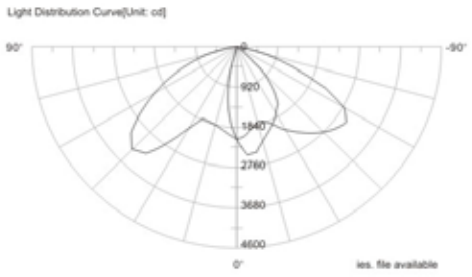
EA00101

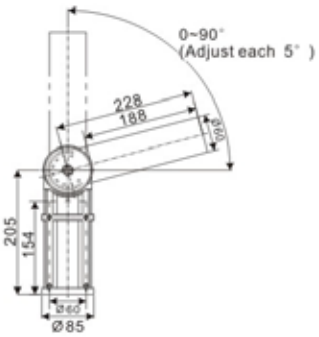


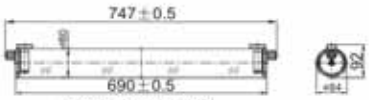
Arm 001
connector available to order

100-277V 50/60Hz | CREE XP | 66 LEDs | 110 W | 8500 lm | IP 65 | IP 44 | 1/-/1

PF:>0.99@115V , 0.93@230V
Luminous Efficiency:>77 lm/w
Operation Temperature:-30~60℃
Material:Aluminium boby,Tempered glass
Driver:Included
Carton Dimensions(cm):86×38×26
20'/40'/40HQ(pcs):340/693/811





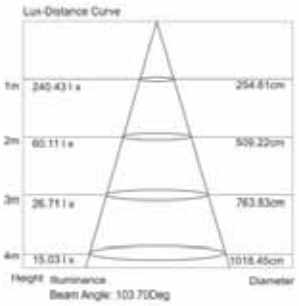


GS00301/GS00302

GS00301

110-240V 50/60Hz	SMD 3528	144 LEDs	10 W	760 lm	IP 65		120°	1/-/4

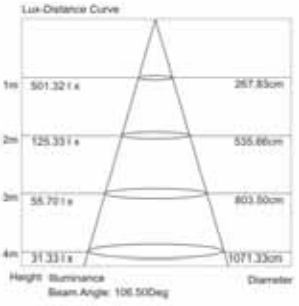
Dimension(mm):747×∅84×92
Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Acrylic+Nylon
Driver:Included
Carton Dimensions(cm):25×25×82.5
20'/40'/40HQ(pcs):2228/4536/5304

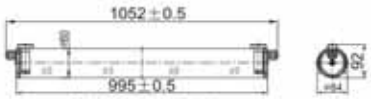


GS00302

110-240V 50/60Hz	SMD 3528	280 LEDs	21 W	1327 lm	IP 65		120°	1/-/4

Dimension(mm):747×∅84×92
Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Acrylic+Nylon
Driver:Included
Carton Dimensions(cm):25×25×82.5
20'/40'/40HQ(pcs):2228/4536/5304





GS00401/GS00402

GS00401

110-240V 50/60Hz	SMD 3528	216 LEDs	16 W	1036 lm	IP 65		120°	1/-/4

Dimension(mm):1052×∅84×92
Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Acrylic+Nylon
Driver:Included
Carton Dimensions(cm):25×25×113
20'/40'/40HQ(pcs):1628/3320/3884

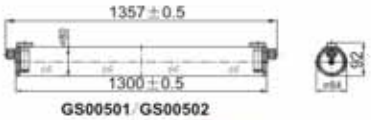
GS00402

110-240V 50/60Hz	SMD 3528	424 LEDs	29 W	2034 lm	IP 65		120°	1/-/4

Dimension(mm):1052×∅84×92
Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Acrylic+Nylon
Driver:Included
Carton Dimensions(cm):25×25×113
20'/40'/40HQ(pcs):1628/3320/3884

CE

LED Tri-proof Lighting

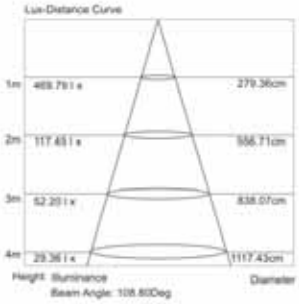


GS00501/GS00502

GS00501

110-240V 50/60Hz	SMD 3528	288 LEDs	20 W	1378 lm	IP 65		120°	1/-/4

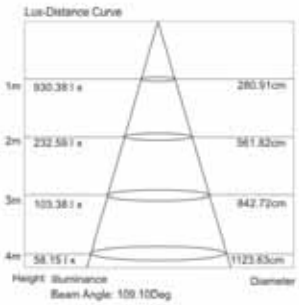
Dimension(mm):1357×∅84×92
Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Acrylic+Nylon
Driver:Included
Carton Dimensions(cm):26×26×143.5
20'/40'/40HQ(pcs):1192/2428/2840

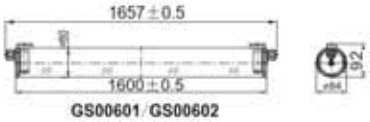


GS00502

110-240V 50/60Hz	SMD 3528	560 LEDs	38 W	2687 lm	IP 65		120°	1/-/4

Dimension(mm):1357×∅84×92
Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Acrylic+Nylon
Driver:Included
Carton Dimensions(cm):26×26×143.5
20'/40'/40HQ(pcs):1192/2428/2840





GS00601/GS00602

GS00601

110-240V 50/60Hz	SMD 3528	352 LEDs	25 W	1689 lm	IP 65		120°	1/-/1

Dimension(mm):1657×∅84×92
Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Acrylic+Nylon
Driver:Included
Carton Dimensions(cm):13.5×13.5×172
20'/40'/40HQ(pcs):934/1902/2225

GS00602

110-240V 50/60Hz	SMD 3528	704 LEDs	46 W	3378 lm	IP 65		120°	1/-/1

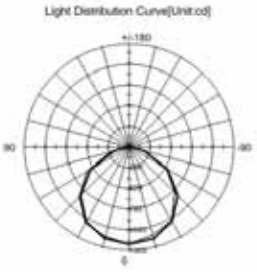
Dimension(mm):1657×∅84×92
Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Acrylic+Nylon
Driver:Included
Carton Dimensions(cm):13.5×13.5×172
20'/40'/40HQ(pcs):934/1902/2225

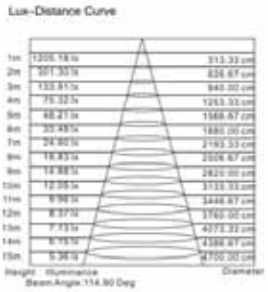
Normal Mode

GS00101

110-240V 50/60Hz	SMD 3528	602 LEDs	38 W	3600 lm	IP 65		120°	1/-/4

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:PC
Driver:Included
Carton Dimensions(cm):127×23×20
20'/40'/40HQ(pcs):1996/4064/4756

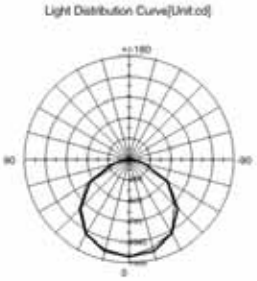


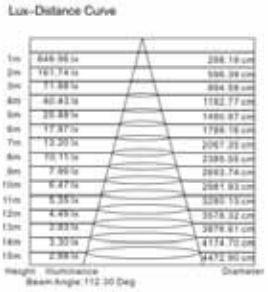


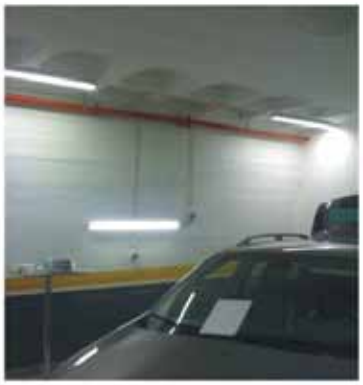
GS00104

110-240V 50/60Hz	SMD 3528	301 LEDs	19 W	1900 lm	IP 65		120°	1/-/4

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:PC
Driver:Included
Carton Dimensions(cm):127×23×20
20'/40'/40HQ(pcs):1996/4064/4756



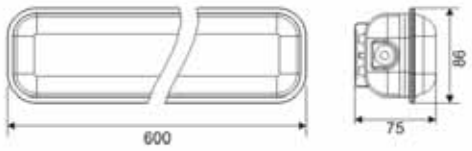




CE

LED Tri-proof Lighting

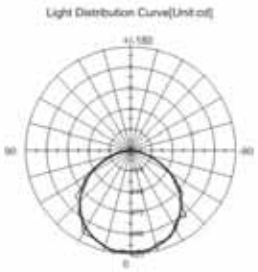
Normal Mode

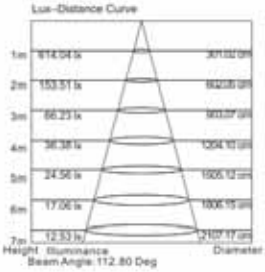


GS00203

110-240V 50/60Hz	SMD 3528	280 LEDs	20 W	1900 lm	IP 65		120°	1/-/9

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:PC
Driver:Included
Carton Dimensions(cm):67×33.5×29
20'/40'/40HQ(pcs):4005/8163/9549



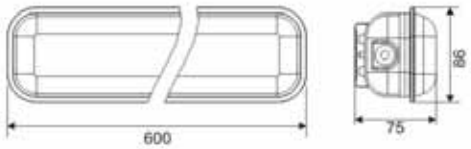


GS00201

110-240V 50/60Hz	SMD 3528	144 LEDs	12 W	760 lm	IP 65		120°	1/-/9

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:PC
Driver:Included
Carton Dimensions(cm):67×33.5×29
20'/40'/40HQ(pcs):4005/8163/9549

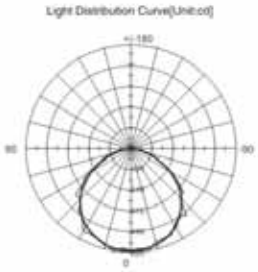
Microwave Sensor

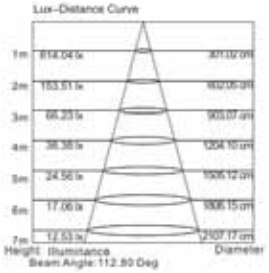


GS00204

110-240V 50/60Hz	SMD 3528	280 LEDs	21 W	1900 lm	IP 65		120°	1/-/9

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:PC
Driver:Included
Carton Dimensions(cm):67×33.5×29
20'/40'/40HQ(pcs):4005/8163/9549

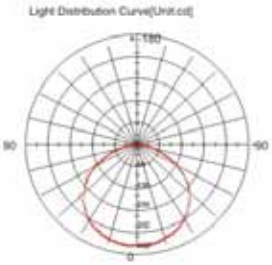




GS00202

110-240V 50/60Hz	SMD 3528	144 LEDs	13 W	760 lm	IP 65		120°	1/-/9

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:PC
Driver:Included
Carton Dimensions(cm):67×33.5×29
20'/40'/40HQ(pcs):4005/8163/9549



Specification

1.LED light with brightness of incandescent lamps with energy saving compared to about 90%. And energy-saving lamps on the market today compared to 60% saving.
2.LED life expectancy up to 50,000 hours, can achieve long-term maintenance-free.
3.LED brightness can be maintained from the initial to the final,compared to traditional light sources,can play beam to Maintain a higher rato.
4.using the wide voltage design 110 ~ 240V.
5.the use of shade makes the light softer glare, no glare, no eye fatigue caused by operations personnel, improve work efficiency;
6.good electromagnetic compatibility of power will not cause pollution.
7.shell use of lightweight materials, corrosion resistant, waterproof and dustproof.
8.transparent pieces of plastic material imported bullet-proof, high transmittance, good shock resistance, make the lamps in a variety of harsh environments to work properly.

The difference between microwave and infrared

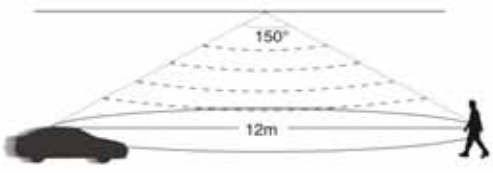
The Infrared sensor is used for detecting the infrared given by the people
or other objects,but it might detected to be false,it is a passive detection.
While the microwave is proactive detection, emiting an electromagnetic wave in active, when people or the objects move to the area of electromagnetic wave,the electromagnetic wave is interference and reflection, when receiving the electromagnetic waves in changes, and thus it has been detected!

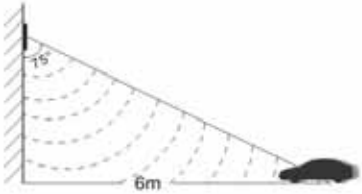
The advantages of microwave sensor

1.non-contact detection; the detection range can be in 150 degree,the distance can be in 6m,and the sensitivity <20lux
2.independent of temperature, humidity, noise, air, dust, light and other effects, suitable for harsh environments;
3.strong resistance to RF interference;
4. the output power is only 5mW, constitute a hazard to humans. Easy to be installed and using, compared to simplified microwave sensing controller in market ,it adopt Hi-performance microprocessor integrated device, not only in high detection sensitivity, but in wide detection range, and it works definitely reliable, low false alarm rate, can be worked in stable under the temperature of -25 - +45 degrees

Light sketch map for the lamp.

Light sketch map

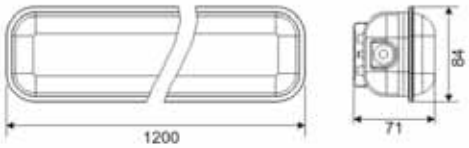




CE

LED Tri-proof Lighting

Microwave Sensor

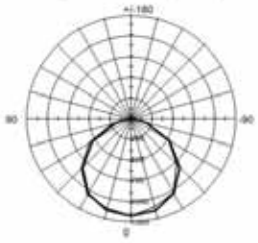


GS00102

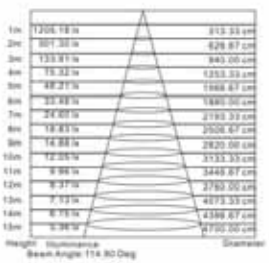
110-240V 50/60Hz	SMD 3528	602 LEDs	38 W	3600 lm	IP 65		120°	1/-/4

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:PC
Driver:Included
Carton Dimensions(cm):127×23×20
20'/40'/40HQ(pcs):1996/4064/4756

Light Distribution Curve(Unit:cd)



Lux--Distance Curve

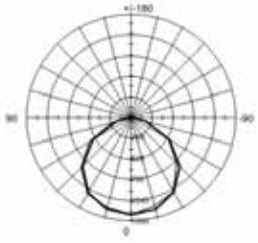


GS00105

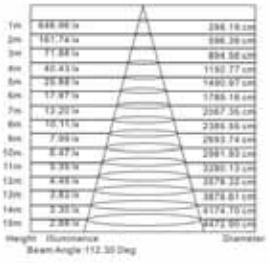
110-240V 50/60Hz	SMD 3528	301 LEDs	19 W	1900 lm	IP 65		120°	1/-/4

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:PC
Driver:Included
Carton Dimensions(cm):127×23×20
20'/40'/40HQ(pcs):1996/4064/4756

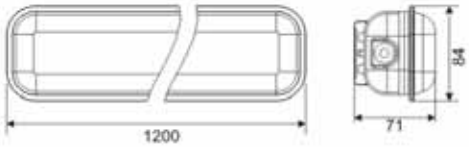
Light Distribution Curve(Unit:cd)



Lux--Distance Curve



Emergency Mode

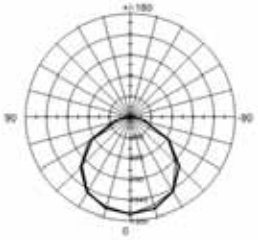


GS00103

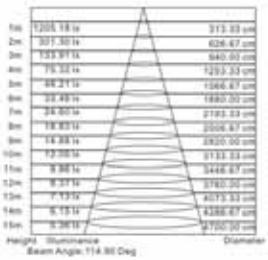
110-240V 50/60Hz	SMD 3528	602 LEDs	38 W	3600 lm	IP 65		120°	1/-/4

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:PC
Driver:Included
Carton Dimensions(cm):127×23×20
20'/40'/40HQ(pcs):1996/4064/4756

Light Distribution Curve(Unit:cd)



Lux-Distance Curve

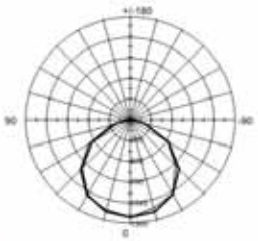


GS00106

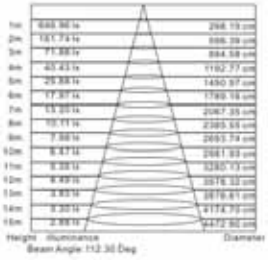
110-240V 50/60Hz	SMD 3528	301 LEDs	19 W	1900 lm	IP 65		120°	1/-/4

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:PC
Driver:Included
Carton Dimensions(cm):127×23×20
20'/40'/40HQ(pcs):1996/4064/4756

Light Distribution Curve(Unit:cd)



Lux-Distance Curve



Green light--Full battery
Red light-----Incharge
Red light-----Eergency condition

Specification

1.LED light with brightness of incandescent lamps with energy saving compared to about 90%,
And energy-saving lamps on the market today compared to 60% saving.
2.LED life expectancy up to 50,000 hours, can achieve long-term maintenance-free.
3.LED brightness can be maintained from the initial to the final,compared to traditional light sources,can play beam to
Maintain a higher rato.
4.using the wide voltage design 110 ~ 240V.
5.the use of shade makes the light softer glare, no glare, no eye fatigue caused by operations personnel, improve work efficiency;
6.good electromagnetic compatibility of power will not cause pollution.
7.shell use of lightweight materials, corrosion resistant, waterproof and dustproof.
8.transparent pieces of plastic material imported bullet-proof, high transmittance, good shock resistance, make the lamps in a variety of harsh environments to work properly.

The advantages as below

1.It can work after the power is cut off when a fire accident, erthquake occur,and it can guide the people to run away from danger.
2.It have the automatic emergency function,it can keep working more than 3hours at 25-30% of normal brightness.
3. The emergency lamp use Nickel metal hydride batteries ,it is environment protection,more sefety and long life time.
4.Advanced electrocircuit design ,high efficiency,reliable,save maintenance cost.
5. The power system comes with anti-overcharge, anti-over-discharge protection, and it is constant current output under emergency state, to ensure the stability of the LED.

CE

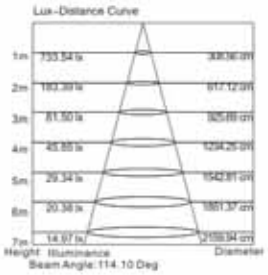
LED Stripe Lighting

NEW

FB23201

220-240V 50Hz	SMD 3030	30 LEDs	24 W	1550 lm	IP 65		110°	1/-/4

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+Glass
Driver:Included
Carton Dimensions(cm):104.5×21×20
20'/40'/40HQ(pcs):2632/5360/6268

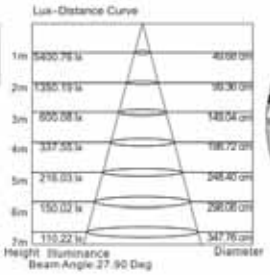


NEW

FB23202

100-240V 50/60Hz	CREE XP	24 LEDs	24 W	2100 lm	IP 65		15°	30°	25°x45°	1/-/4

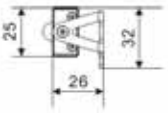
Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+Glass
Driver:Included
Carton Dimensions(cm):104.5×21×20
20'/40'/40HQ(pcs):2632/5360/6268

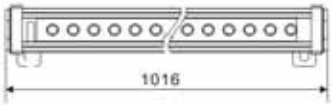


FI03001

24V DC | SMD 5050 | 48 LEDs | 11.5 W | RGB | IP 67 | III | 120° | 1/-/12

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Excluded
Carton Dimensions(cm):106×22×17
20'/40'/40HQ(pcs):8688/17688/20688

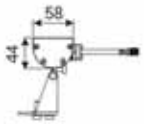


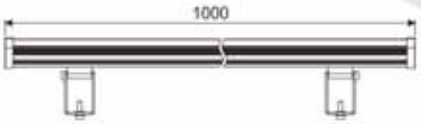


FI04301

24V DC | CREE XP | 24 LEDs | 24 W | 1722 lm | IP 65 | III | 1/-/6

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+Glass
Driver:Excluded
Carton Dimensions(cm):106×21.5×22
20'/40'/40HQ(pcs):3474/7074/8274





CE

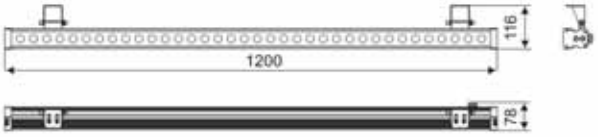
LED Stripe Lighting

FI02501

24V DC	CREE XP	18 LEDs	18 W	1620 lm	IP 65	III	25°	45°	25x45°	1/-/4

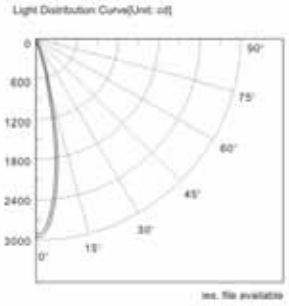
Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+Glass
Driver:Excluded
Carton Dimensions(cm):106.8×18.4×19.8
20'/40'/40HQ(pcs):2972/6048/7072

FB03811

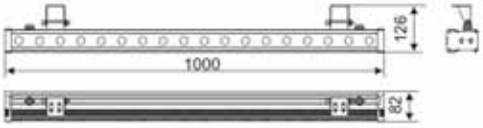


100-240V 50/60Hz	CREE XP	36 LEDs	36 W	3240 lm	IP65		20°	30°	45°	25x45°	1/-/1

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+Glass
Driver:Included
Carton Dimensions(cm):19×13. 5×104
20'/40'/40HQ(pcs):1073/2184/2555



FB04101



100-240V 50/60Hz	CREE XP	18 LEDs	18 W	1620 lm	IP65		20°	30°	45°	25x45°	1/-/4

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+Glass
Driver:Included
Carton Dimensions(cm):25×22. 5×107
20'/40'/40HQ(pcs):1928/3928/4595

CE

LED Stripe Lighting

BI00301

220-240V 50Hz | 5mm LED | 47 LEDs | 2.7 W | 235 lm | 1/-/40

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:ABS+PC
Driver:Included
Carton Dimensions(cm):56×26×29. 5
20'/40'/40HQ(pcs):26920/54840/64160

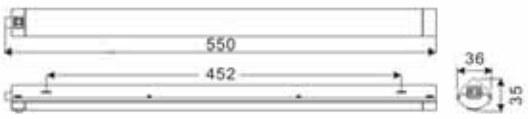
BI00401

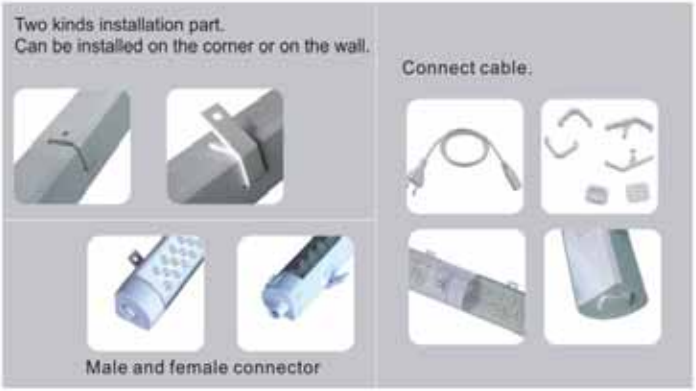
220-240V 50Hz | 5mm LED | 65 LEDs | 3.6 W | 325 lm | 1/-/20

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:ABS+PC
Driver:Included
Carton Dimensions(cm):36.5×29.5×26
20'/40'/40HQ(pcs):21440/43680/51080

BI00501

Connector (0.45m)
(Optional Parts)





220-240V 50Hz | 5mm LED | 121 LEDs | 6.8 W | 605 lm | 1/-/20

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:ABS+PC
Driver:Included
Carton Dimensions(cm):57.5×29.5×26
20'/40'/40HQ(pcs):13160/26800/31340

NEW

FC04101

110-240V 50/60Hz	SMD 3014	72 LEDs	7 W	380 lm	IP 44		1/-/2

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+PC
Driver:Included
Carton Dimensions(cm):42.5×32.5×36.5
20'/40'/40HQ(pcs):1158/2358/2758

FC04102

110-240V 50/60Hz	SMD 3014	72 LEDs	7 W	380 lm	IP 44		1/-/2

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+PC
Driver:Included
Carton Dimensions(cm):92.5×32.5×36.5
20'/40'/40HQ(pcs):526/1070/1252

CE

LED Garden Lighting

NEW

FC03701

220-240V 50Hz | CREE XTE | 4 LEDs | 4 W | 200 lm | IP 44 | 1/-/9

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+PC
Driver:Included
Carton Dimensions(cm):54×30.5×31.5
20'/40'/40HQ(pcs):5013/10206/11934

FC03702

220-240V 50Hz | CREE XTE | 4 LEDs | 4 W | 200 lm | IP 44 | 1/-/6

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+PC
Driver:Included
Carton Dimensions(cm):74×30.5×22
20'/40'/40HQ(pcs):3474/7074/8274

NEW

FC03001

220-240V 50Hz | SMD 2835 | 36 LEDs | 7 W | 480 lm | IP 54 | 110° | 1/-/6

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+PC
Driver:Included
Carton Dimensions(cm):64.5×34.5×25
20'/40'/40HQ(pcs):3102/6318/7386

FC03002

220-240V 50Hz | SMD 2835 | 36 LEDs | 7 W | 480 lm | IP 54 | 110° | 1/-/4

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+PC
Driver:Included
Carton Dimensions(cm):103×33.5×14.5
20'/40'/40HQ(pcs):2316/4716/5516

CE

LED Garden Lighting

NEW

220-240V 50Hz | SMD 2835 | 18 LEDs | 3 W | 270 lm | IP 54 | 1/-/3

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Included
Carton Dimensions(cm):46×10×17
20'/40'/40HQ(pcs):10872/22122/25872

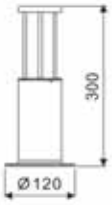
FC04301

220-240V 50Hz | SMD 2835 | 43 LEDs | 11 W | 1050 lm | IP 54 | 1/-/3

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+PC
Driver:Included
Carton Dimensions(cm):105×15×27
20'/40'/40HQ(pcs):2019/4113/4812

FC04302

FC00301



FC00302

100-240V 50/60Hz | CREE XP | 1 LED | 3 W | 160 lm | IP 44 | 90° | 1/-/6

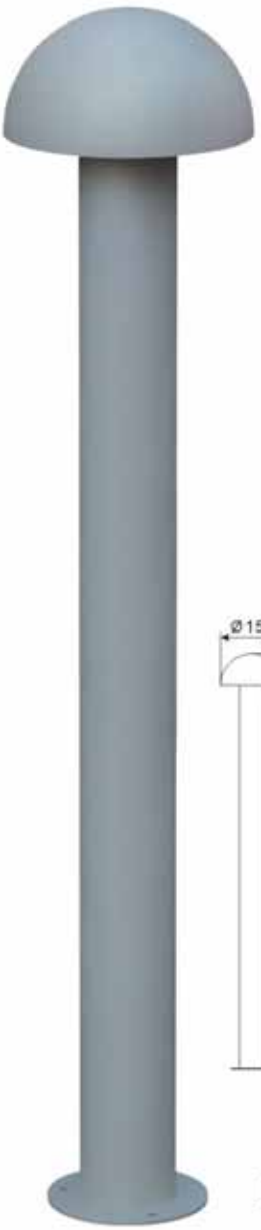
Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+PC
Driver:Included
Carton Dimensions(cm):48.5×33×34.5
20'/40'/40HQ(pcs):3156/6432/7524

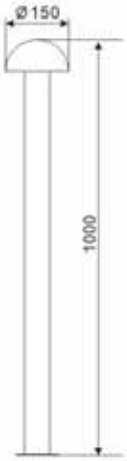
100-240V 50/60Hz | CREE XP | 1 LED | 3 W | 160 lm | IP 44 | 90° | 1/-/6

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+PC
Driver:Included
Carton Dimensions(cm):79.5×48.5×33
20'/40'/40HQ(pcs):1362/2784/3252

CE

LED Garden Lighting

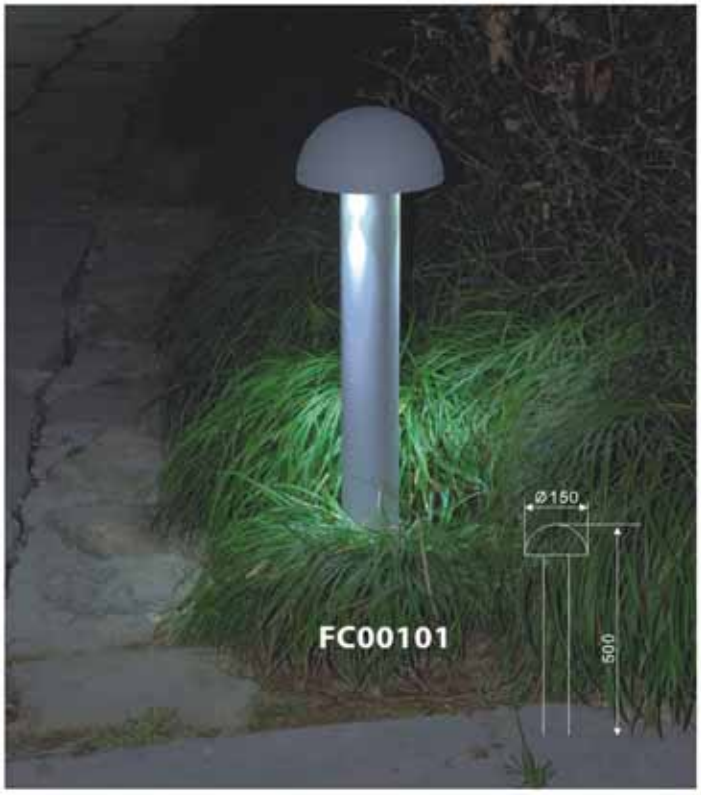




100-240V 50/60Hz | CREE XP | 3 LEDs | 9 W | 480 lm | IP 44 | 60° | 1/-/1

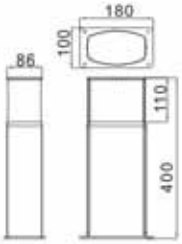
Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Included
Carton Dimensions(cm):18×18×103
20'/40'/40HQ(pcs):878/1787/2090

FC00102



100-240V 50/60Hz | CREE XP | 3 LEDs | 9 W | 480 lm | IP 44 | 60° | 1/-/1

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Included
Carton Dimensions(cm):18×18×53
20'/40'/40HQ(pcs):1705/3470/4058

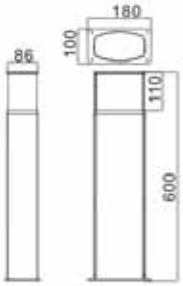


Normal Mode

100-240V 50/60Hz	CREE CXA 1507	1 LED	10 W	630 lm	IP 44		1/-/4

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+PC
Driver:Included
Carton Dimensions(cm):39×23×42
20'/40'/40HQ(pcs):3048/6208/7260

FC02501

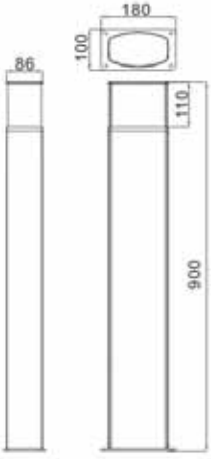


Normal Mode

100-240V 50/60Hz	CREE CXA 1507	1 LED	10 W	630 lm	IP 44		1/-/4

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+PC
Driver:Included
Carton Dimensions(cm):39×29×62
20'/40'/40HQ(pcs):1652/3368/3940

FC02503



Normal Mode

100-240V 50/60Hz	CREE CXA 1507	1 LED	10 W	630 lm	IP 44		1/-/4

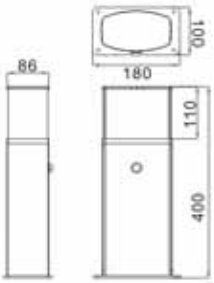
Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+PC
Driver:Included
Carton Dimensions(cm):39×29×95
20'/40'/40HQ(pcs):1080/2200/2576

FC02505

CE

LED Garden Lighting

FC02502



PIR sensor

220-240V 50Hz	CREE CXA 1507	1 LED	10 W	630 lm	IP 44		1/-/4

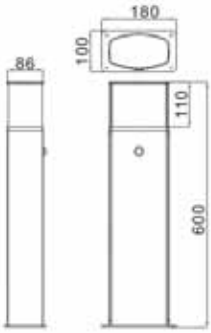
Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+PC
Driver:Included
Carton Dimensions(cm):39×23×42
20'/40'/40HQ(pcs):3048/6208/7260

FC02504

PIR sensor

220-240V 50Hz	CREE CXA 1507	1 LED	10 W	630 lm	IP 44		1/-/4

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+PC
Driver:Included
Carton Dimensions(cm):39×29×62
20'/40'/40HQ(pcs):1652/3368/3940

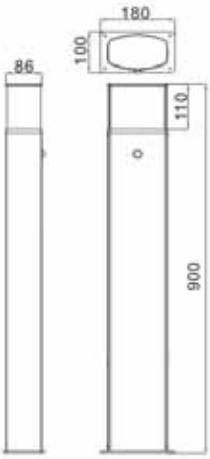


FC02506

PIR sensor

220-240V 50Hz	CREE CXA 1507	1 LED	10 W	630 lm	IP 44		1/-/4

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+PC
Driver:Included
Carton Dimensions(cm):39×29×95
20'/40'/40HQ(pcs):1080/2200/2576



NEW

100-240V 50/60Hz	SMD 2835	36 LEDs	17 W	450 lm	IP 54		1/-/1

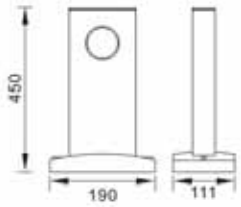
Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+PC
Driver:Included
Carton Dimensions(cm):27.5×27.5×80
20'/40'/40HQ(pcs):474/966/1130

FC04401

CE

LED Garden Lighting

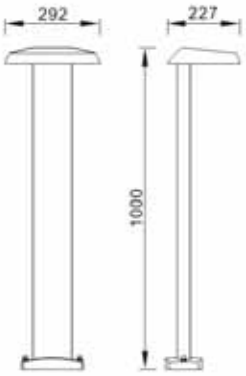
NEW



FC04001

220-240V 50Hz | CREE XTE | 4 LEDs | 4 W | 100 lm | IP 54 | 1/-/6

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+PC
Driver:Included
Carton Dimensions(cm):48×36.5×41
20'/40'/40HQ(pcs):2412/4908/5742



FC03601

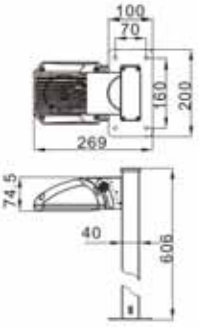
220-240V 50Hz | SMD 5630 | 24 LEDs | 10 W | 680 lm | IP 54 | 1/-/1

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+Glass
Driver:Included
Carton Dimensions(cm):30×23.5×101.5
20'/40'/40HQ(pcs):402/818/957

220-240V 50/60Hz	SMD 5630	48 LEDs	17 W	1463 lm	IP 65		100°	1/-/1

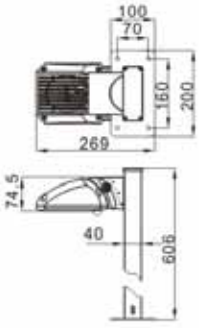
Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+Glass
Driver:Included
Carton Dimensions(cm):30×62×14
20'/40'/40HQ(pcs):1114/2268/2653

Normal Mode



FC02401

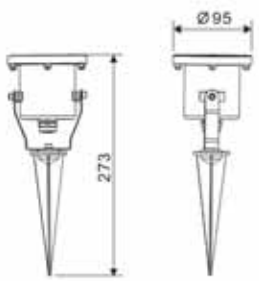
PIR Sensor



FC02402

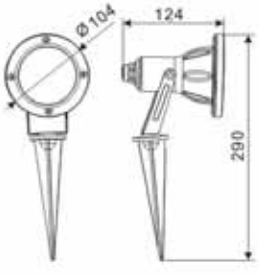
110-240V 50/60Hz | CREE XP | 3 LEDs | 3 W | 270 lm | IP 67 | 50° | 1/-/12

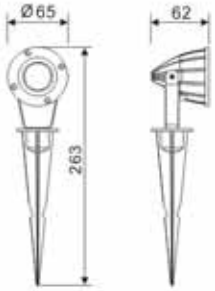
Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:ST304+Glass
Driver:Included
Carton Dimensions(cm):36.5×25×38
20'/40'/40HQ(pcs):9936/20220/23640



110-240V 50/60Hz | CREE XP | 3 LEDs | 3 W | 270 lm | IP 67 | 30° | 1/-/12

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:ST304+Glass
Driver:Included
Carton Dimensions(cm):35×24×36
20'/40'/40HQ(pcs):11592/23592/27588





FD02101

220-240V 50Hz	AC Power LED	1 LED	4 W	145 lm	IP 65		45°	1/-/6

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+PC
Driver:Included
Carton Dimensions(cm):18×26×31
20'/40'/40HQ(pcs):11592/23592/27594

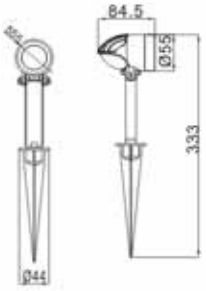
FD02102

12V AC/DC	CREE XP	3x1 LED	3x1 W	3x100 lm	IP 65	III	30°	1/-/4

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+PC
Driver:Exterior incl.
Carton Dimensions(cm):33×33×31.5
20'/40'/40HQ(pcs):3408/6936/8112

CE

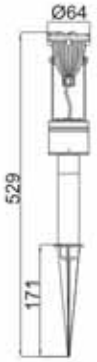
LED Garden Lighting

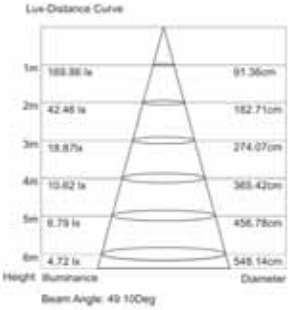


220-240V 50Hz | HV 5630 | 12 LEDs | 5 W | 240 lm | IP 44 | 60° | 1/-/12

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+Glass
Driver:Included
Carton Dimensions(cm):36.5×40×21.5
20'/40'/40HQ(pcs):11208/22824/26700

FD03601

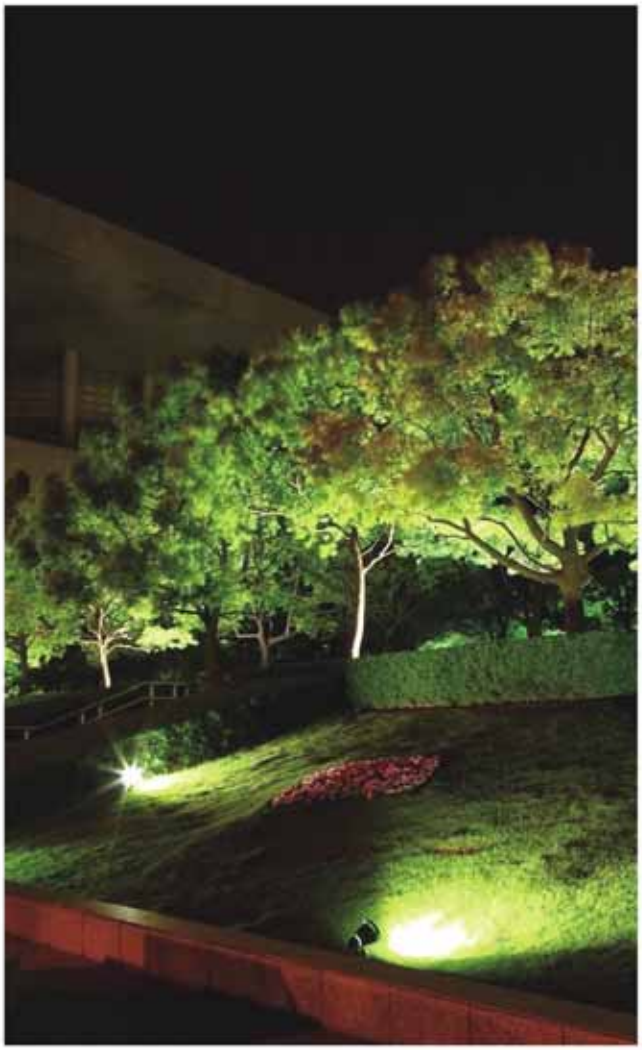




FD00601

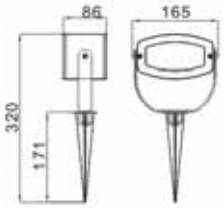
100-240V 50/60Hz | CREE XP | 3 LEDs | 3 W | 270 lm | IP 44 | 50° | 1/-/10

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+PC
Driver:Included
Carton Dimensions(cm):37×16×56
20'/40'/40HQ(pcs):8780/17870/20900



100-240V 50/60Hz | CREE CXA 1507 | 1 LED | 10 W | 700 lm | IP65 | 30° | 110° | 1/-/8

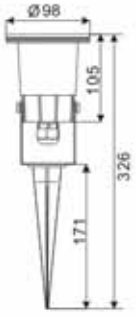
Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+Glass
Driver:Included
Carton Dimensions(cm):39×55×37
20'/40'/40HQ(pcs):2928/5968/6976



FD03401

100-240V 50/60Hz | CREE XP | 3 LEDs | 3 W | 270 lm | IP67 | 50° | 1/-/12

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+Glass
Driver:Included
Carton Dimensions(cm):32.3×22.2×37.4
20'/40'/40HQ(pcs):12876/26208/30660



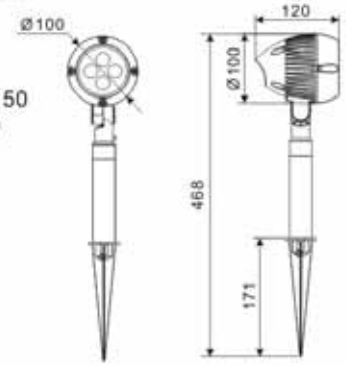
FD00901

CE

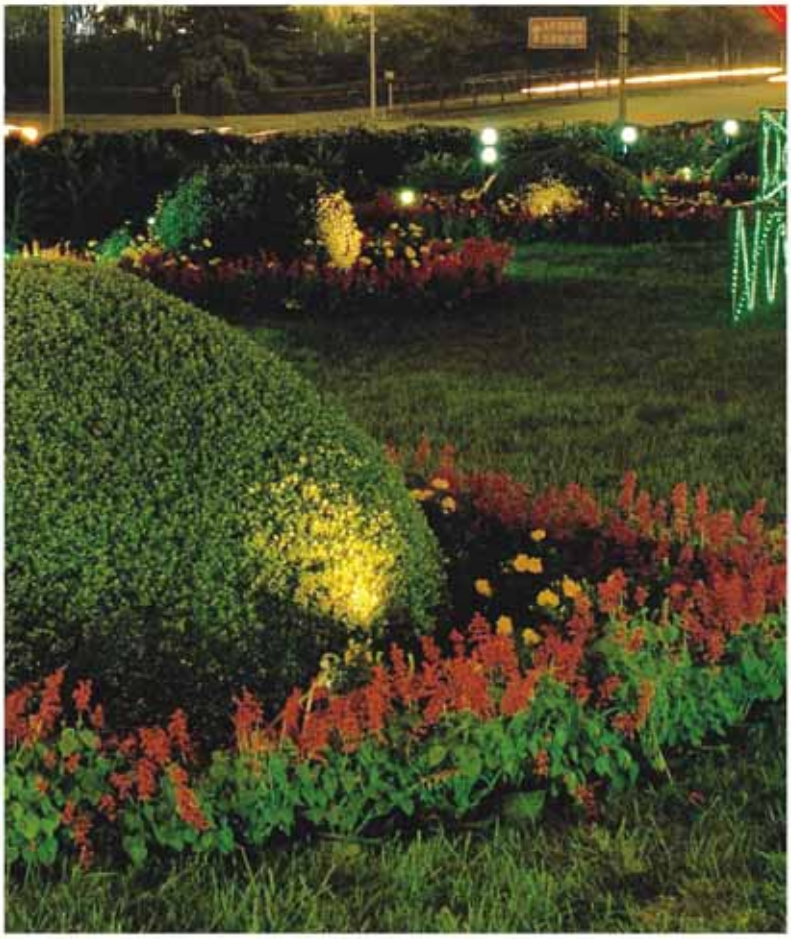
LED Garden Lighting

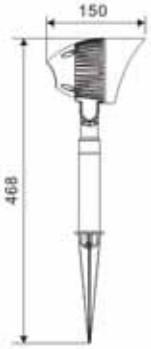
100-240V 50/60Hz | CREE XP | 4 LEDs | 8 W | 500 lm | IP 65 | 20° | 30° | 40° | 25°x45° | 1/-/12

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+Glass
Driver:Included
Carton Dimensions(cm):44×39.5×50
20'/40'/40HQ(pcs):4176/8520/9960



FD02601





FD02401

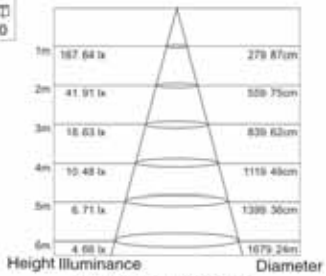
100-240V 50/60Hz | CREE XP | 4 LEDs | 8 W | 500 lm | IP 65 | 20° | 30° | 40° | 25°x45° | 1/-/12

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+Glass
Driver:Included
Carton Dimensions(cm):44×48.5×50
20'/40'/40HQ(pcs):3240/6600/7728

220-240V 50/60Hz | SMD 3014 | 84 LEDs | 9 W | 657 lm | IP 65 | 120° | 1/-/10

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+PC
Driver:Included
Carton Dimensions(cm):77.5×49×21
20'/40'/40HQ(pcs):3620/7370/8620

Lux-Distance Curve



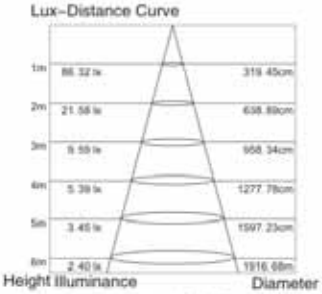
Beam Angle: 108.90Deg

FD03301

220-240V 50/60Hz | SMD 3014 | 42 LEDs | 4.5 W | 330 lm | IP 65 | 120° | 1/-/10

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+PC
Driver:Included
Carton Dimensions(cm):49×47.5×21
20'/40'/40HQ(pcs):5910/12030/14070

Lux-Distance Curve



Beam Angle: 115.90Deg

FD03302

24V AC/DC | SMD 3014 | 3x42 LEDs | 3x4.5 W | 3x330 lm | IP 65 | III | 120° | 1/-/4

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+PC
Driver:Included
Carton Dimensions(cm):49×31×44
20'/40'/40HQ(pcs):1728/3520/4116

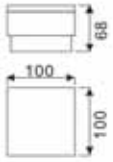
FD03303

Included Spike

CE

LED In-ground Lighting

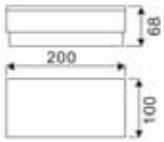
GE01401



220-240V 50/60Hz | SMD 3528 | 16 LEDs | 1.5 W | 80 lm | IP 67 | 100mm 100mm | 1/-/8

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:PC
Driver:Included
Carton Dimensions(cm):24×18×24
20'/40'/40HQ(pcs):23192/47192/55192

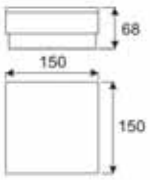
GE01701



220-240V 50/60Hz | SMD 3528 | 36 LEDs | 2.9 W | 180 lm | IP 67 | 200mm 100mm | 1/-/8

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:PC
Driver:Included
Carton Dimensions(cm):34×24×23
20'/40'/40HQ(pcs):12200/24832/29048

GE01601



220-240V 50/60Hz | SMD 3528 | 25 LEDs | 2.2 W | 125 lm | IP 67 | 150mm 150mm | 1/-/10

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:PC
Driver:Included
Carton Dimensions(cm):42×34×18
20'/40'/40HQ(pcs):11140/22680/26530

100-240V 50/60Hz | CREE XP | 3 LEDs | 6.5 W | 350 lm | IP 67 | 10° | 17° | 33° | 45° | Ø118mm | 1/-/10

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:ST304+Aluminium+Glass
Driver:Included
Carton Dimensions(cm):82.5×27×33
20'/40'/40HQ(pcs):3910/7960/9310

GE06201

100-240V 50/60Hz | CREE XP | 9 LEDs | 16 W | 1100 lm | IP 67 | 10° | 17° | 33° | 45° | Ø155mm | 1/-/5

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:ST304+Aluminium+Glass
Driver:Included
Carton Dimensions(cm):120×24×33
20'/40'/40HQ(pcs):1520/3100/3625

RGB available

GE06301

Features:

1. The body of this light is made of High-pure die cast aluminum ZL102;the surface is finished with electrostatic powder coating, thermostatic hardening.
2. With novel design and compact structure, using aluminum board matching the SMD LED, the board contacts the body directly, with well twice heat radiation structure, which helps the light reach the lifetime of 50,000 hours.
3. The driver housing and light source housing is designed separately. The advantage: Forbidden heat composition, supply effective cooling, and good for maintenance.
4. The safety class is Ip67
5. LED Adopt three to one mode, supply cool white, warm white, RGB,panel light source. It is original Cree packed.
6. With several kinds of angles (10°/17°/33°/45°)for choosing, lens can be changable, which can satisfy your different kind of needs.
7. With high shark bear ability, the glass can bear 20KN force. It is suitable for every place.

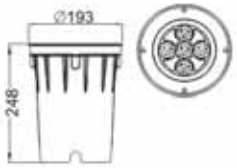
Application field:

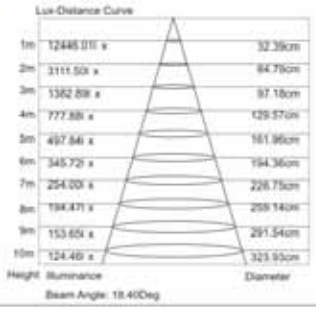
This light can be used in the place of road, park, clump, playground,dock, bridge, billboard, on the wall of high building and other lighting places.

CE

100-240V 50/60Hz | CREE XP | 15 LEDs | 25.8 W | 1750 lm | IP 67 | 10° | 17° | 33° | 45° | Ø190mm | 1/-/5

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:ST304+Aluminium+Glass
Driver:Included
Carton Dimensions(cm):135×27×33
20'/40'/40HQ(pcs):1205/2455/2870



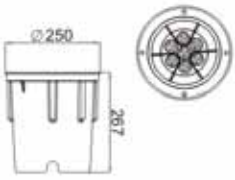


RGB available

GE06401

100-240V 50/60Hz | CREE XP | 21 LEDs | 38.4 W | 2300 lm | IP 67 | 10° | 17° | 33° | 45° | Ø245mm | 1/-/2

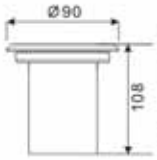
Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:ST304+Aluminium+Glass
Driver:Included
Carton Dimensions(cm):63×34×31.5
20'/40'/40HQ(pcs):864/1760/2058



RGB available

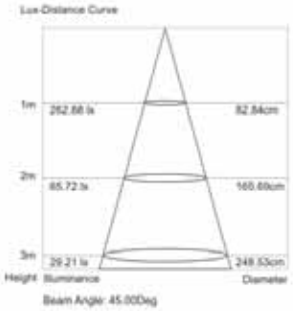
GE06501

GE00202

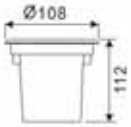


12V AC/DC | CREE XP | 3 LEDs | 3 W | 300 lm | IP 67 | 45° | Ø85mm | 1/-/20

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:ST304+Aluminium+Glass
Driver:Excluded
Carton Dimensions(cm):49.5×21×25
20'/40'/40HQ(pcs):22280/45360/53060



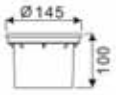
GE00301



100-240V 50/60Hz | CREE XP | 3 LEDs | 3 W | 300 lm | IP 67 | 45° | Ø98mm | 1/-/20

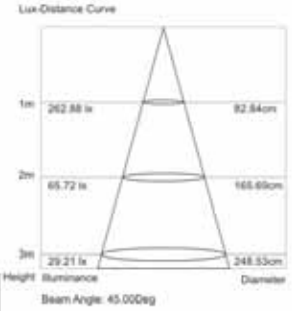
Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:ST304+Aluminium+Glass
Driver:Excluded
Carton Dimensions(cm):57×24×25.5
20'/40'/40HQ(pcs):16560/33700/39400

GE00402



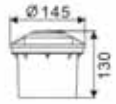
100-240V 50/60Hz | CREE XP | 3 LEDs | 3 W | 300 lm | IP 67 | 15° | Ø152mm | 1/-/12

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:ST304+Aluminium+Glass
Driver:Included
Carton Dimensions(cm):54.5×37×35
20'/40'/40HQ(pcs):4884/9960/11652



CE

LED In-ground Lighting



GE00406

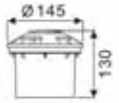
220-240V 50Hz | 5mm LED | 28 LEDs | 2.3 W | 140 lm | IP 67 | Ø152mm | 1/-/12

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+PC
Driver:Included
Carton Dimensions(cm):53×33×33
20'/40'/40HQ(pcs):5988/12192/14268

GE00403

220-240V 50Hz | 5mm LED | 28 LEDs | 2.3 W | 140 lm | IP 67 | Ø152mm | 1/-/12

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+PC
Driver:Included
Carton Dimensions(cm):53×33×33
20'/40'/40HQ(pcs):5988/12192/14268



GE00404

220-240V 50Hz | 5mm LED | 28 LEDs | 2.3 W | 140 lm | IP 67 | Ø152mm | 1/-/12

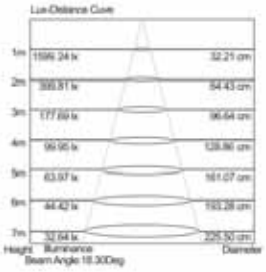
Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+PC
Driver:Included
Carton Dimensions(cm):53×33×33
20'/40'/40HQ(pcs):5988/12192/14268

BF27052 BF27072

Dimmable

220-240V 50Hz	COB	1 LED	5 W	340 lm			50°	350°	18°	Ø100mm	1/-/30

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Exterior incl.
Carton Dimensions(cm):62×44. 5×16.5
20'/40'/40HQ(pcs):18870/38460/44970

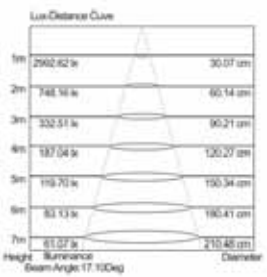


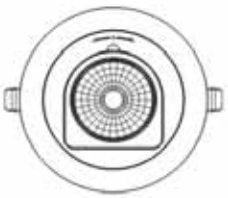
BF27051 BF27071

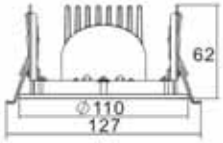
Dimmable

220-240V 50Hz	COB	1 LED	9 W	560 lm			50°	350°	18°	Ø100mm	1/-/30

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Exterior incl.
Carton Dimensions(cm):62×44. 5×16.5
20'/40'/40HQ(pcs):18870/38460/44970

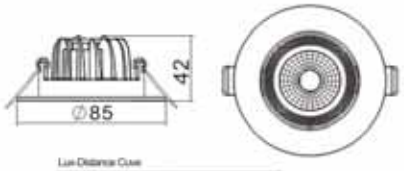






CE

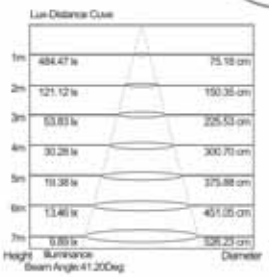
LED Ceiling Lighting



BF26751 Dimmable BF26771

220-240V 50Hz	COB	1 LED	5 W	340 lm			25°	38°	Ø75mm	1/-/30

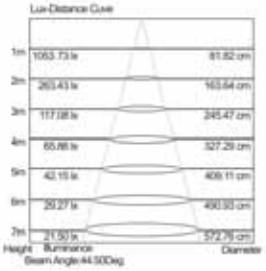
Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Exterior incl.
Carton Dimensions(cm):47×33.5×18.8
20'/40'/40HQ(pcs):28980/58980/68970



BF26752 Dimmable BF26772

220-240V 50Hz	COB	1 LED	9 W	600 lm			25°	38°	Ø75mm	1/-/30

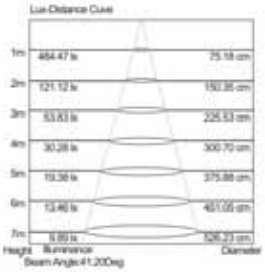
Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Exterior incl.
Carton Dimensions(cm):47×33.5×18.8
20'/40'/40HQ(pcs):28980/58980/68970



BF26851 Dimmable BF26871

220-240V 50Hz	COB	1 LED	5 W	325 lm			25°	Ø75mm	1/-/30

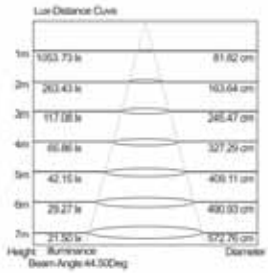
Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Exterior incl.
Carton Dimensions(cm):47×33.5×22.8
20'/40'/40HQ(pcs):24150/49140/57480

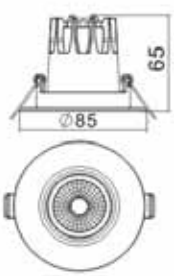


BF26852 Dimmable BF26872

220-240V 50Hz	COB	1 LED	9 W	500 lm			25°	Ø75mm	1/-/30

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Exterior incl.
Carton Dimensions(cm):47×33.5×22.8
20'/40'/40HQ(pcs):24150/49140/57480

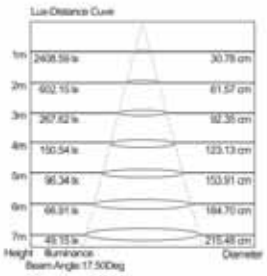


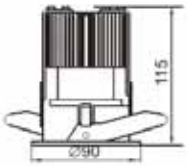


BF31851

100-240V 50/60Hz | CREE 1304 | 1 LED | 7 W | 400 lm | 20° | Ø80mm | 1/-/18

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Included
Carton Dimensions(cm):37.5×37.5×27
20'/40'/40HQ(pcs):13716/27936/32670

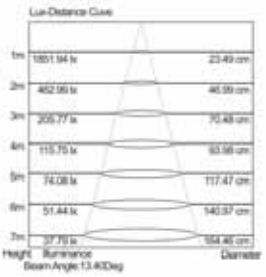




BF31951

100-240V 50/60Hz | CREE 1304 | 1 LED | 7 W | 185 lm | 16° | Ø80mm | 1/-/18

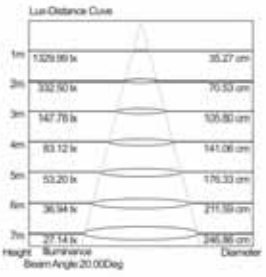
Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Included
Carton Dimensions(cm):37.5×37.5×27
20'/40'/40HQ(pcs):13716/27936/32670



BF31952

100-240V 50/60Hz | CREE 1304 | 1 LED | 7 W | 220 lm | 32° | Ø80mm | 1/-/18

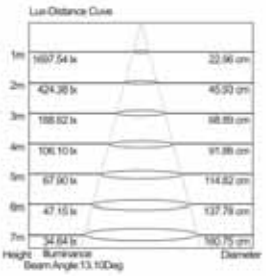
Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Included
Carton Dimensions(cm):37.5×37.5×27
20'/40'/40HQ(pcs):13716/27936/32670



BF31953

100-240V 50/60Hz | CREE 1304 | 1 LED | 7 W | 200 lm | 11° | Ø80mm | 1/-/18

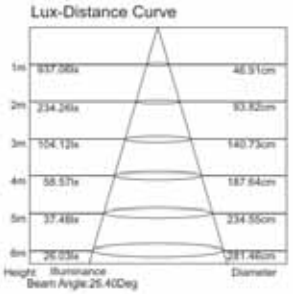
Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Included
Carton Dimensions(cm):37.5×37.5×27
20'/40'/40HQ(pcs):13716/27936/32670



CE

LED Ceiling Lighting

Lux-Distance Curve

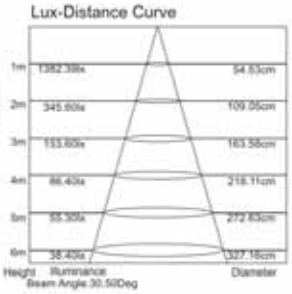


BF28051

100-240V 50/60Hz	COB	1 LED	5 W	290 lm			25°	Ø70mm	1/-/30

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Exterior incl.
Carton Dimensions(cm):47.5×33.5×28.2
20'/40'/40HQ(pcs):19290/39300/45960

Lux-Distance Curve

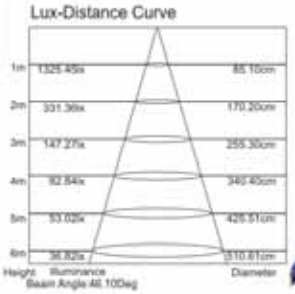


100-240V 50/60Hz	COB	1 LED	9 W	600 lm			25°	Ø100mm	1/-/24

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Exterior incl.
Carton Dimensions(cm):40×40×32.4
20'/40'/40HQ(pcs):13368/27216/31824

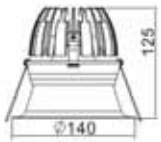
BF28151

Lux-Distance Curve



100-240V 50/60Hz	COB	1 LED	13 W	810 lm			30°	Ø115mm	1/-/24

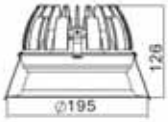
Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Exterior incl.
Carton Dimensions(cm):66×50×35.8
20'/40'/40HQ(pcs):5880/11976/14016



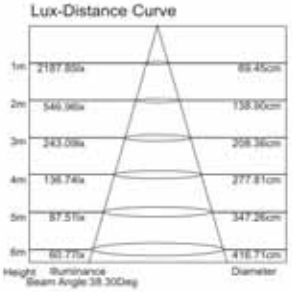
BF28251

100-240V 50/60Hz	COB	1 LED	18 W	1450 lm			30°	Ø165mm	1/-/18

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Exterior incl.
Carton Dimensions(cm):62×42×57.1
20'/40'/40HQ(pcs):3492/7110/8316



Lux-Distance Curve

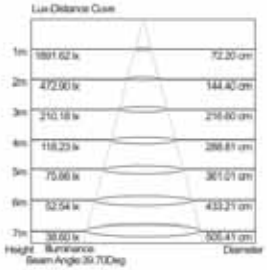


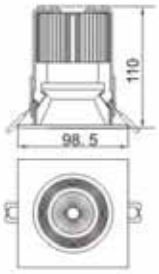
BF28351

NEW

100-240V 50/60Hz | CREE 1304 | 1 LED | 7 W | 385 lm | 21° | 80mm 85mm | 1/-/18

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Included
Carton Dimensions(cm):37.5×37.5×27
20'/40'/40HQ(pcs):13716/27936/32670



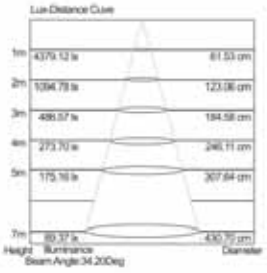


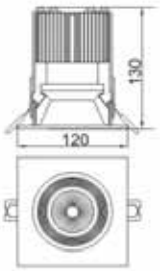
DF13051

NEW

100-240V 50/60Hz | COB | 1 LED | 20 W | 1500 lm | 40° | 95mm 110mm | 1/-/18

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Included
Carton Dimensions(cm):45×43.5×31
20'/40'/40HQ(pcs):8532/17388/20340

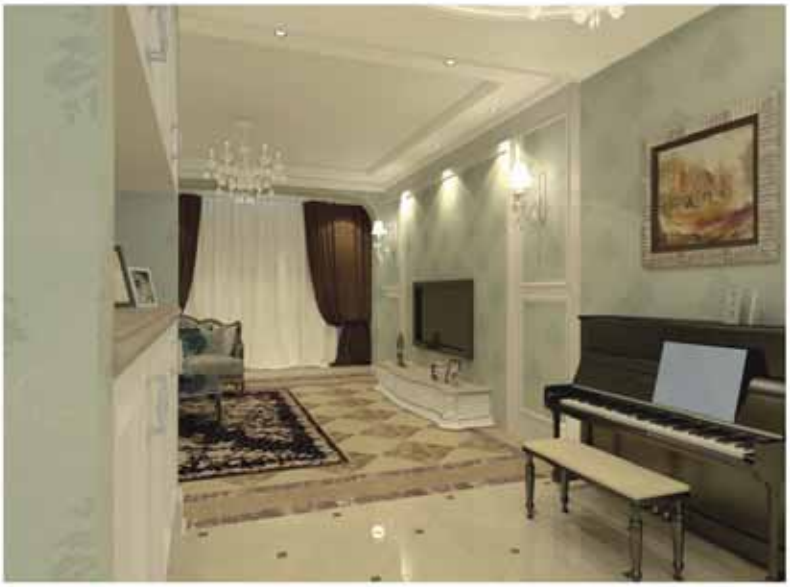




DF13351

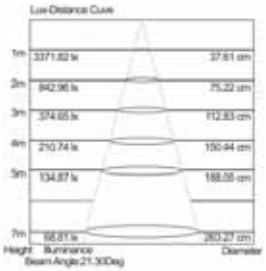
CE

LED Ceiling Lighting



NEW

DF13951



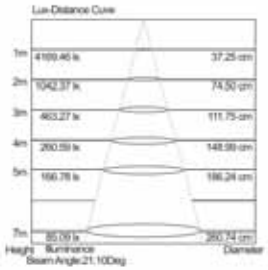
100-240V 50/60Hz	COB	1 LED	10 W	700 lm			15°	75mm 85mm	1/-/12

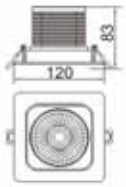
Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Included
Carton Dimensions(cm):42.5×42.5×34
20'/40'/40HQ(pcs):12798/26082/30510

DF13651

100-240V 50/60Hz	COB	1 LED	15 W	900 lm			15°	105mm 95mm	1/-/24

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Included
Carton Dimensions(cm):53.5×45×19
20'/40'/40HQ(pcs):15096/30768/35976

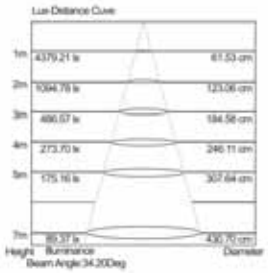




DF14251

100-240V 50/60Hz	COB	1 LED	25 W	1860 lm			15°	130mm 130mm	1/-/18

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Included
Carton Dimensions(cm):42.5×42.5×34
20'/40'/40HQ(pcs):12798/26082/30510



NEW

3 levels color adjustable

DF30701

100-240V 50/60Hz	SMD 5630	28 LEDs	8.5 W	320 lm			100°	Ø85mm	1/-/60

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Exterior incl.
Carton Dimensions(cm):47×42.5×35.5
20'/40'/40HQ(pcs):10989/22410/26217

NEW

3 levels color adjustable

DF30801

100-240V 50/60Hz	SMD 5630	36 LEDs	12 W	540 lm			105°	Ø110mm	1/-/36

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Exterior incl.
Carton Dimensions(cm):47×42.5×35.5
20'/40'/40HQ(pcs):10989/22410/26217

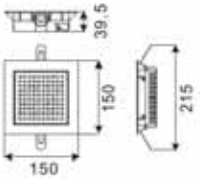
CE

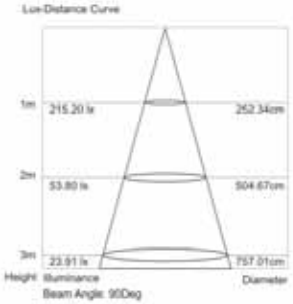
LED Ceiling Lighting

220-240V 50Hz | SMD 3528 | 100 LEDs | 7 W | 550 lm | 90° | 140mm 140mm | 1/-/20

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:ABS
Driver:Included
Carton Dimensions(cm):41×33×27
20'/40'/40HQ(pcs):15660/31880/37280

DF00901





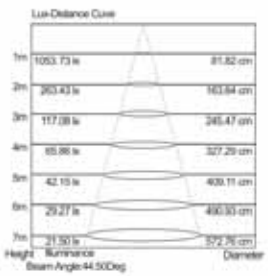
Black finish available

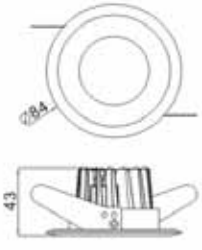
NEW

Water Proof

IP44

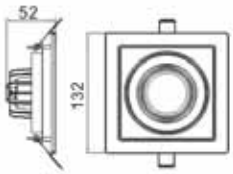
BF29501





100-240V 50/60Hz | COB | 1 LED | 9 W | 600 lm | IP 44 | 38° | Ø75mm | 1/-/30

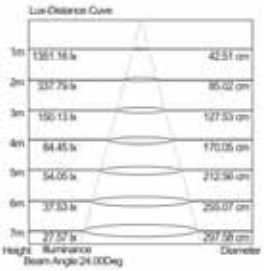
Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Included
Carton Dimensions(cm):47×33.5×18.8
20'/40'/40HQ(pcs):28980/58980/68970



BF12453

100-240V 50/60Hz | COB | 1 LED | 5 W | 330 lm | 12° | 24° | 110mm 110mm | 1/-/12

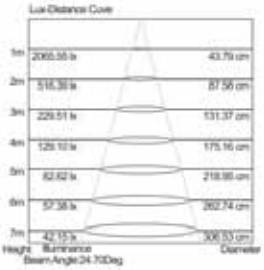
Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Included
Carton Dimensions(cm):49×33×23
20'/40'/40HQ(pcs):9396/19128/22368

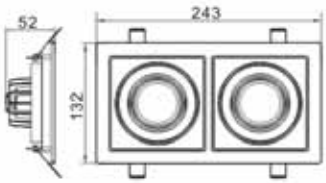


BF12454

100-240V 50/60Hz | COB | 1 LED | 9 W | 600 lm | 12° | 24° | 110mm 110mm | 1/-/12

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Included
Carton Dimensions(cm):49×33×23
20'/40'/40HQ(pcs):9396/19128/22368

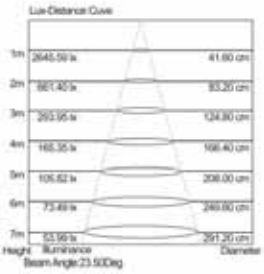




BF12553

100-240V 50/60Hz | COB | 2 LEDs | 2x5 W | 2x330 lm | 12° | 24° | 110mm 221mm | 1/-/8

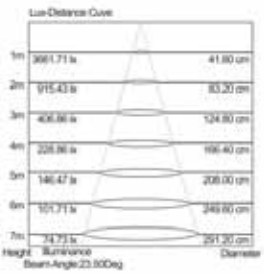
Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Included
Carton Dimensions(cm):56×33×23
20'/40'/40HQ(pcs):5384/10968/12832



BF12554

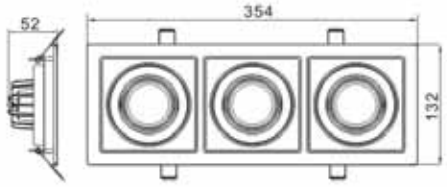
100-240V 50/60Hz | COB | 2 LEDs | 2x9 W | 2x600 lm | 12° | 24° | 110mm 221mm | 1/-/8

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Included
Carton Dimensions(cm):56×33×23
20'/40'/40HQ(pcs):5384/10968/12832



CE

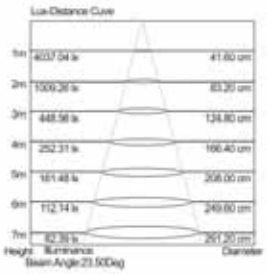
LED Ceiling Lighting



BF12653

100-240V 50/60Hz	COB	3 LEDs	3x5 W	3x330 lm			12°	24°	110mm 331mm	1/-/4

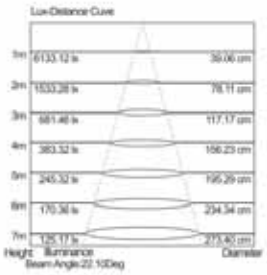
Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Included
Carton Dimensions(cm):38×33×23
20'/40'/40HQ(pcs):3996/8132/9512

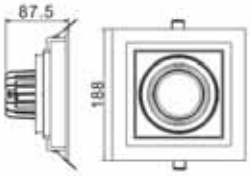


BF12654

100-240V 50/60Hz	COB	3 LEDs	3x9 W	3x600 lm			12°	24°	110mm 331mm	1/-/4

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Included
Carton Dimensions(cm):38×33×23
20'/40'/40HQ(pcs):3996/8132/9512

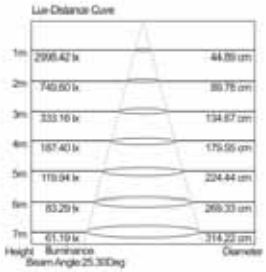




DF10453

100-240V 50/60Hz	COB	1 LED	13 W	860 lm			24°	166mm 157mm	1/-/8

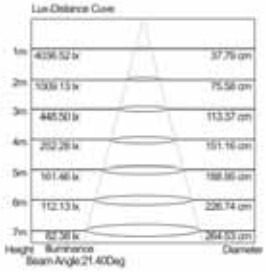
Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Included
Carton Dimensions(cm):44×44×25
20'/40'/40HQ(pcs):4824/9824/11496

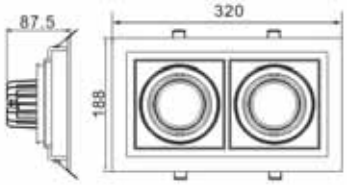


DF10454

100-240V 50/60Hz	COB	1 LED	18 W	1200 lm			24°	166mm 157mm	1/-/8

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Included
Carton Dimensions(cm):44×44×25
20'/40'/40HQ(pcs):4824/9824/11496

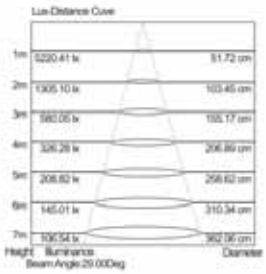




DF10553

100-240V 50/60Hz	COB	2 LEDs	2x13 W	2x860 lm			24°	166mm 289mm	1/-/4

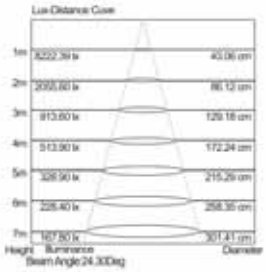
Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Included
Carton Dimensions(cm):35×44×25
20'/40'/40HQ(pcs):2972/6048/7072



DF10554

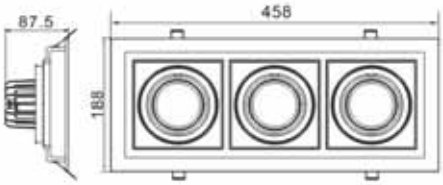
100-240V 50/60Hz	COB	2 LEDs	2x18 W	2x1200 lm			24°	166mm 289mm	1/-/4

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Included
Carton Dimensions(cm):35×44×25
20'/40'/40HQ(pcs):2972/6048/7072



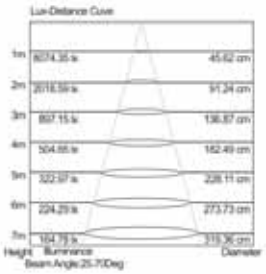
CE

LED Ceiling Lighting



DF10653

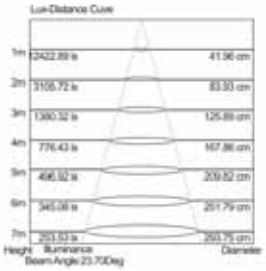
100-240V 50/60Hz	COB	3 LEDs	3x13 W	3x860 lm			24°	166mm 427mm	1/-/4



Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Included
Carton Dimensions(cm):48.5×47.5×25
20'/40'/40HQ(pcs):1996/4064/4756

DF10654

100-240V 50/60Hz	COB	3 LEDs	3x18 W	3x1200 lm			24°	166mm 427mm	1/-/4



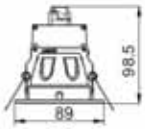
Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Included
Carton Dimensions(cm):48.5×47.5×25
20'/40'/40HQ(pcs):1996/4064/4756

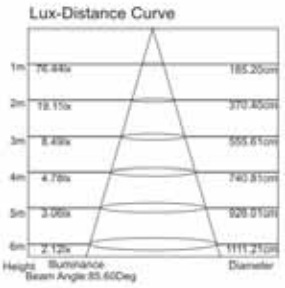
2"

DF23001

100-240V 50/60Hz | SMD 5630 | 4 LEDs | 2.5 W | 160 lm | 90° | Ø75mm | 1/-/16

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Included
Carton Dimensions(cm):50×27×27.5
20'/40'/40HQ(pcs):12528/25504/29824



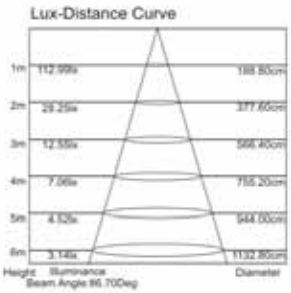


100-240V 50/60Hz | SMD 5630 | 6 LEDs | 3.5 W | 250 lm | 90° | Ø85mm | 1/-/16

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Included
Carton Dimensions(cm):50×29×29.5
20'/40'/40HQ(pcs):10768/21936/25664

2.5"

DF23101

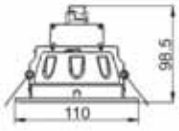


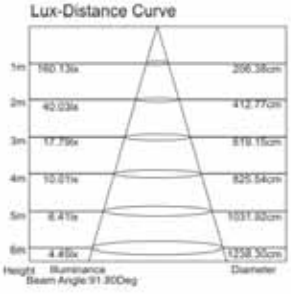
3"

DF23201

100-240V 50/60Hz | SMD 5630 | 8 LEDs | 4.5 W | 360 lm | 90° | Ø95mm | 1/-/16

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Included
Carton Dimensions(cm):50×33×33.5
20'/40'/40HQ(pcs):8416/17152/20064





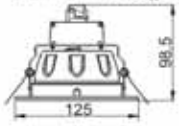
CE

3.5"

DF23301

100-240V 50/60Hz | SMD 5630 | 10 LEDs | 5.5 W | 450 lm | 90° | Ø105mm | 1/-/16

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Included
Carton Dimensions(cm):54×35.5×36
20'/40'/40HQ(pcs):6704/13664/15984

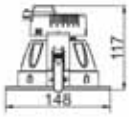


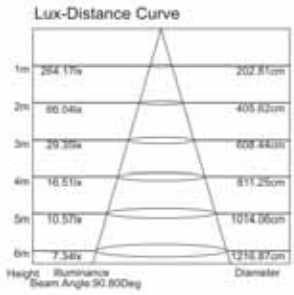
100-240V 50/60Hz | SMD 5630 | 14 LEDs | 8 W | 620 lm | 90° | Ø130mm | 1/-/16

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Included
Carton Dimensions(cm):56.5×39.5×40
20'/40'/40HQ(pcs):5200/10592/12384

4"

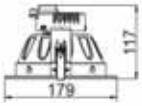
DF23401





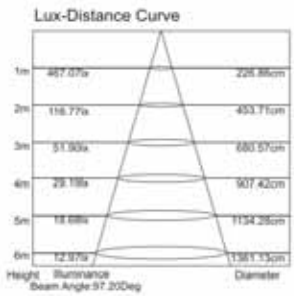
5"

DF23501

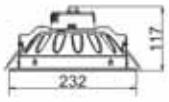


100-240V 50/60Hz | SMD 5630 | 24 LEDs | 15 W | 1070 lm | 90° | Ø160mm | 1/-/8

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Included
Carton Dimensions(cm):45×45×29
20'/40'/40HQ(pcs):3928/7992/9344

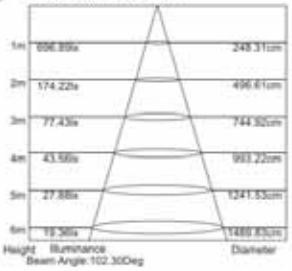


Carton Dimensions(cm):56×56×29.5
20'/40'/40HQ(pcs):2488/5064/5928



DF23701

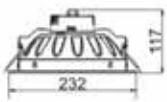
Lux-Distance Curve



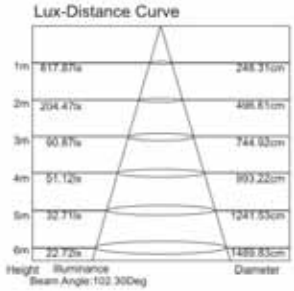
DF23702

100-240V 50/60Hz	SMD 5630	48 LEDs	25 W	2001 lm			90°	Ø210mm	1/-/8

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Included
Carton Dimensions(cm):56×56×29.5
20'/40'/40HQ(pcs):2488/5064/5928



Lux-Distance Curve



CE