

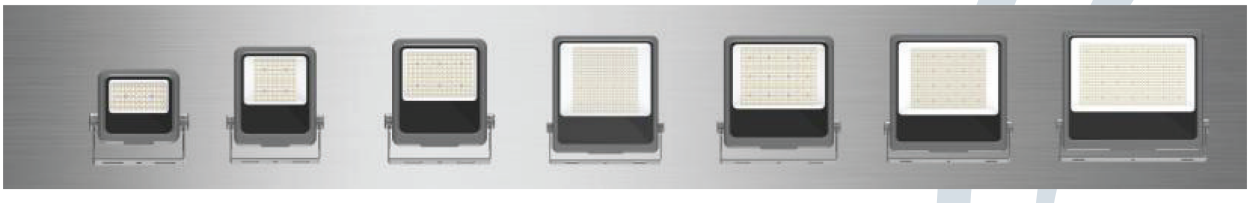
We Light Your World


FOR LIGHTING
FLOOD LIGHTS

LED FLOOD LIGHT JBJ-DFI

- 30w-400w
- 140-150LM/W Optional
- 5 Year
- Compatible with sensing function
- Complete set of accessoriessuch as lampshade/bracket
- Protection Rank : IP 65
- Material: VAluminum + Pc
- Power factor >0.9
- Start at minus 100 degrees Celsius





Technicat parameters:

Model	Power (±5%)	Input Voltage	Efficiency LM/W (±5%)	CCT	Ra	Beam Angle	Product Size (mm)
JBJ-DF1	30W	AC85-265V/50/60Hz	(140-150LM/W)	3200K/6500K	≥80	30°、60°、90°	193*187*50
JBJ-DF1	50W	AC85-265V/50/60Hz	(140-150LM/W)	3200K/6500K	≥80	30°、60°、90°	231*278*50
JBJ-DF1	100W	AC85-265V/50/60Hz	(140-150LM/W)	3200K/6500K	≥80	30°、60°、90°	253*290*56
JBJ-DF1	150W	AC85-265V/50/60Hz	(140-150LM/W)	3200K/6500K	≥80	30°、60°、90°	326*342*56
JBJ-DF1	200W	AC85-265V/50/60Hz	(140-150LM/W)	3200K/6500K	≥80	30°、60°、90°	365*402*62
JBJ-DF1	300W	AC85-265V/50/60Hz	(140-150LM/W)	3200K/6500K	≥80	30°、60°、90°	430*438*62
JBJ-DF1	400W	AC85-265V/50/60Hz	(140-150LM/W)	3200K/6500K	≥80	30°、60°、90°	500*438*66

30w-400w

140-150LM/W Optional

2 Year

Compatible with sensing function

Complete set of accessoriessuch as lampshade/bracket

Protection Rank : IP 65

Material: Aluminum + Pc

Power factor >0.9

Start at minus 100 degrees Celsius





Technical Parameters:

Model	Power (±5%)	Input Voltage	Efficiency LM/W (±5%)	CCT	Ra	Beam Angle	Product Size (mm)
JB-Y30	30W	AC85-265V/50/60Hz	AC80-100V	3000K/4500K/7000K	≥80	120°	137.3*117.3*25
JB-Y50	50W	AC85-265V/50/60Hz	AC80-100V	3000K/4500K/7000K	≥80	120°	167.6*147.6*25
JB-Y100	100W	AC85-265V/50/60Hz	AC80-100V	3000K/4500K/7000K	≥80	120°	208*183*25
JB-Y150	150W	AC85-265V/50/60Hz	AC80-100V	3000K/4500K/7000K	≥80	120°	233.75*203.75*25
JB-Y200	200W	AC85-265V/50/60Hz	AC80-100V	3000K/4500K/7000K	≥80	120°	273.45*233.45*27
JB-Y300	300W	AC85-265V/50/60Hz	AC80-100V	3000K/4500K/7000K	≥80	120°	323.45*273.4*27
JB-Y400	400W	AC85-265V/50/60Hz	AC80-100V	3000K/4500K/7000K	≥80	120°	353.45*303.45*30



Product Name — اسم المنتج

LED FLOOD LIGHT BLACK

Specification — المواصفات

- 110 Lumen per Watt Output
- 6500K Color Temperature
- Toughened Glass
- Heavy Duty Die-Cast Aluminum Housing

- ١١٠ ليومن لكل وات
- درجة اللون ٦٥٠٠ كلفن (اضاءة بيضاء)
- زجاج حراري
- جسم مصنوع من الالومنيوم يتحمل الاجهادات

Product Name	LED Flood Light	الكشاف
Model	CMC-F001-B	الموديل
Power	50 - 100 - 150 - 200 - 300 - 400 W	القدرة
Power Factor	0.95	معامل القدرة
Lm/W	110 Lm/w	الكفاءة
CRI	80	معامل تمييز اللون
IP	65	IP
Warranty	3 Year	الضمان



Product Name	اسم المنتج

LED FLOOD LIGHT

Specification	المواصفات
▪ 90 Lumen per Watt Output ▪ 6500K Color Temperature ▪ Toughened Glass ▪ Heavy Duty Die-Cast Aluminum Housing	▪ ٩٠ ليومن لكل وات ▪ درجة اللون ٦٥٠٠ كلفن (اضاءة بيضاء) ▪ زجاج حراري ▪ جسم مصنوع من الالومنيوم يتحمل الاجهادات

Product Name	LED Flood Light	الكشاف
Model	CMC-F002-1	الموديل
Power	50 - 100 - 150 - 200 W	القدرة
Power Factor	0.95	معامل القدرة
Lm/W	90 Lm/w	الكفاءة
CRI	70	معامل تمييز اللون
IP	65	IP
Warranty	1 Year	الضمان



Product Name	اسم المنتج

LED FLOOD LIGHT WHITE

Specification	المواصفات

- 115 Lumen per Watt Output
- 6500K Color Temperature
- PC Lens
- Heavy Duty Die-Cast Aluminum Housing

- ١١٥ ليومن لكل وات
- درجة اللون ٦٥٠٠ كلفن (اضاءة بيضاء)
- عدسة بولي كربونيت
- جسم مصنوع من الالومنيوم يتحمل الاجهادات

Product Name	LED Flood Light	الكشاف
Model	CMC-F002-W	الموديل
Power	50 - 100 - 150 - 200 W	القدرة
Power Factor	0.95	معامل القدرة
Lm/W	115 Lm/w	الكفاءة
CRI	80	معامل تمييز اللون
IP	65	IP
Warranty	3 Year	الضمان


FOR LIGHTING
TRI PROOF



Product Name	اسم المنتج

LED TRI PROOF ALUMINUM

Specification	المواصفات

- 100 Lumen per Watt Output
- 3000—6500K Color Temperature
- Extrusion Aluminum housing
- PC Cover

Product Name	LED Tri Proof Light	الكشاف
Model	CMC-TRI-AL	الموديل
Power	20 - 40 - 80 - 100 W	القدرة
Power Factor	0.95	معامل القدرة
Lm/W	100 Lm/w	الكفاءة
CRI	80	معامل تمييز اللون
IP	66	درجة الحماية
Length	30 - 60 - 120 - 150 cm	الطول
Warranty	3 Year	الضمان



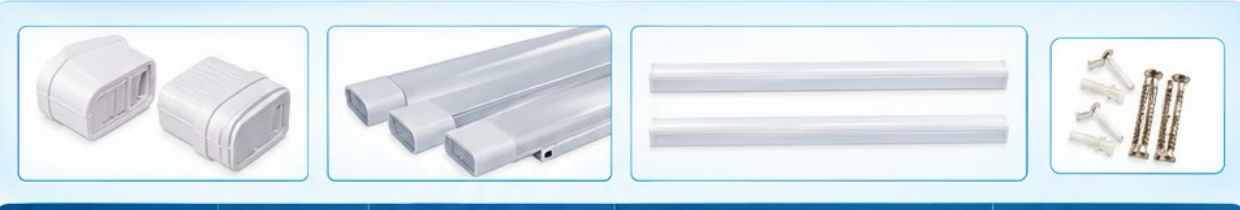
Product Name	اسم المنتج

LED TRI PROOF LIGHT PLASTIC

Specification	المواصفات

- 110 Lumen per Watt Output
- 6500K Color Temperature
- Extrusion PC housing
- PC Cover

Product Name	LED Tri Proof Light	الكشاف
Model	CMC-TRI-PL	الموديل
Power	20 - 40 W	القدرة
Power Factor	0.6/0.95	معامل القدرة
Lm/W	110 Lm/w	الكفاءة
CRI	80	معامل تمييز اللون
IP	65	درجة الحماية
Length	60 - 120 cm	الطول
Warranty	3 Year	الضمان



Model	Power	Dimension (L*W*H)	Material	NOTICE
SSY-L807-600mm	20-40W	L600*W60*25mm	Iron/Alum(with Oxidation)+PC Diffuser+Caps(ABS)	Package Shrinking or Inner Box
SSY-L807-1200mm	54-60W	L1200*W60*25mm	Iron/Alum(with Oxidation)+PC Diffuser+Caps(ABS)	Package Shrinking or Inner Box



Model	Power	Dimension (L*W*H)	Material	NOTICE
SSY-L805-600mm	36-50W	L530mm*W55*H42mm	Alum(with Oxidation)+PC Diffuser+Caps(ABS)	Package Shrinking or Inner Box
SSY-L805-1200mm	72-80W	L1130mm*W55*H42mm	Alum(with Oxidation)+PC Diffuser+Caps(ABS)	Package Shrinking or Inner Box



Model	Power	Dimension (L*W*H)	Material	NOTICE
SSY-L888Single	With/without tube	6035*90*41mm	Iron+Gril/Iron+Milky PC	Plastic Shrinking package
SSY-L886Single	With/without tube	1233*90*41mm	Iron+Gril/Iron+Milky PC	Plastic Shrinking package
SSY-L887	With/without tube	6035*125*45mm	Iron+Grille/Iron+Milky PC	Plastic Shrinking package
SSY-L885	With/without tube	1235*125*45mm	Iron+Grille/Iron+Milky PC	Plastic Shrinking package

WATER PROOF



Model	Power	Dimension (L*W*H)	Material	NOTICE
SSY-L984-600mm	9W (Tube Type) Single	L660*W82*H90mm	Plastic(ABS+PS\ABS+PC/PC)	Package Shrinking or Inner Box
SSY-L983-1200mm	18W (Tube Type) Single	L1200*W74*H90mm	Plastic(ABS+PS\ABS+PC/PC)	Package Shrinking or Inner Box
SSY-L981-1200mm	18W*2 (Tube Type) Double	L1265*W120*H90mm	Plastic(ABS+PS\ABS+PC/PC)	Package Shrinking or Inner Box
SSY-L986A-1200mm	SMD 2835 18W Single	L1270*W70*H90mm	Plastic(ABS+PS\ABS+PC/PC)	Package Shrinking or Inner Box
SSY-L986-1200mm	SMD 2835 36W Double	L1265*W120*H90mm	Plastic(ABS+PS\ABS+PC/PC)	Package Shrinking or Inner Box


FOR LIGHTING
MAGNATIC



TP3001A-S3-12

CCT

OSRAM 3000k/4000k/6000k

Wattage

12W

Dimension

D95*30



TP3001A-S3-20

CCT

OSRAM 3000k/4000k/6000k

Wattage

20W

Dimension

D115*30



TP3001A-S4-20

CCT

OSRAM 3000k/4000k/6000k

Wattage

20W

Dimension

D95*30



TP3001A-S5-20

CCT

OSRAM 3000k/4000k/6000k

Wattage

20W

Dimension

D100*100



TP3001A-B1-6

CCT

BRILUX 3000k/4000k/6000k

Wattage

6W

Dimension

D35*80



TP3001A-B1-12

CCT

BRILUX 3000k/4000k/6000k

Wattage

12W

Dimension

D45*90



TP3001A-B1-18

CCT

BRILUX 3000k/4000k/6000k

Wattage

18W

Dimension

D55*110



TP3001A-B2-6

CCT

BRILUX 3000k/4000k/6000k

Wattage

10W

Dimension

D50*H400



TP3001A-B2-12

CCT

BRILUX 3000k/4000k/6000k

Wattage

20W

Dimension

D40*H400



TP3001A-B2-18

CCT
BRILUX 3000k/4000k/6000k
Wattage
30W
Dimension
D30*H400



TP3001A-1000L-D

Installation
surface mounted
Input
48V
Finish
black



TP3001A-2000L-D

Installation
surface mounted
Input
48V
Finish
black



TP3001A-3000L-D

Installation
surface mounted
Input
48V
Finish
black



TP3001A-100W-48VF

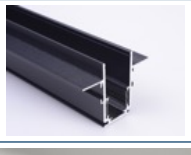
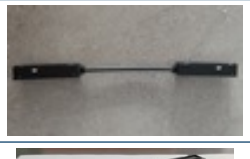
Input
48V
Wattage
100W
Dimension
L285*W30*H26.5mm



TP3001A-200W-48VF

Input
48V
Wattage
200W
Dimension
L285*W30*H26.5mm

MAGNETIC TRACK

Picture	Product Name	Product Model	Power	CRI	SIZE	Beam Angle
	MAGNETIC TRACK LIGHT	GT-20F-30	10w	≥90	L300*W22*H25	120°
	MAGNETIC TRACK LIGHT	GT-20F-60	20w	≥90	L600*W22*H25	120°
	MAGNETIC TRACK LIGHT	GT-L20S-22	12w	≥90	L220x24x86	24°
	MAGNETIC TRACK LIGHT	TP2001-S	10w	≥90	60*120	24°
	MAGNETIC TRACK LIGHT	TP2001-S	20w	≥90	60*120	24°
	LP-J20 FAT magnetic track					
	J20 RIGHT ANGLE					
	EXP- 3L Direct wired connection					
	power supply200W					

SMART MAGNETIC TRACK

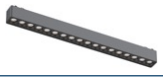
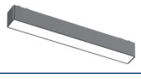
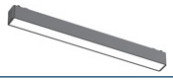
Picture	Product Name	Product Model	Power	CCT	CRI	SIZE	Beam Angle
	SMAET MAGNETIC TRACK LIGHT Tuya Bluetooth	GT-20F-30	10w	3000 - 6500	≥90	L300*22*H25	120°
	SMAET MAGNETIC TRACK LIGHT Tuya Bluetooth	GT-20F-60	20w	3000 - 6500	≥90	L600*22*H25	120°
	SMAET MAGNETIC TRACK LIGHT Tuya Bluetooth	GT-20S-33	18w	3000 - 6500	≥90	L330*22*H25	24°
	SMAET MAGNETIC TRACK LIGHT Tuya Bluetooth	GT-20S-44	24w	3000 - 6500	≥90	L440*22*H25	24°
	SMAET Spotlight Tuya Bluetooth	SY-Z5	COB-7-12w	3000 - 6500	≥90	D82*78	24°
	SMAET Spotlight Tuya Bluetooth	SY-Z5	COB-7-12w	3000 - 6500	≥90	D82*78	24°
	SMAET Spotlight Tuya Bluetooth	SY-Z5	COB-7-12w	3000 - 6500	≥90	D82*78	24°
	LP-J20 magnetic track						
	J20 RIGHT ANGLE						
	EXP- 3L Direct wired connection						
	power supply200W						

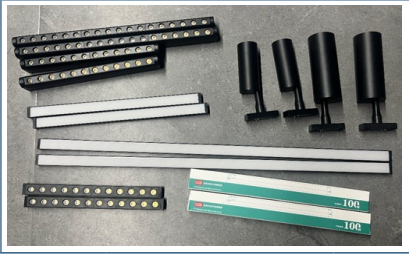
SLIM MAGNETIC TRACK

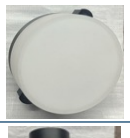
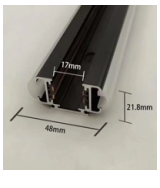
Picture	Product Name	Product Model	Power	CCT	CRI	SIZE	Beam Angle
	Floodlight	ZD0513-FG-300Y	7W	4000K	≥95	300*10.5*5.5MM	120°
	Floodlight	ZD0513-FG-450Y	12W	4000K	≥95	450*10.5*5.5MM	≥90
	Floodlight	ZD0513-FG-600Y	16W	4000K	≥95	600*10.5*5.5MM	≥90
	Grille light	ZD0513-GS-28Y	5W	4000K	≥95	205*10.5*5.5MM	120°
	Grille light	ZD0513-GS-56Y	9W	4000K	≥95	405*10.5*5.5MM	≥90
	Adjustable Grille Light	ZD0513-KTGS-6Y	6W	4000K	≥95	120*10.2*4.8MM	24°
	Adjustable Grille Light	ZD0513-KTGS-12Y	11W	4000K	≥95	236*10.2*4.8MM	24°
	Floodlight	ZD0513-GDTJ-15Y	2W	4000K	≥95	15*37.5MM	24°
	Track light	ZD0513-GD-18Y	2W	4000K	≥95	18*40MM	24°
	Track light	ZD0513-GD-355Y	5W	4000K	≥95	30*68MM	24°
	Track light	ZD0513-GD-357Y	9W	4000K	≥95	35*110MM	COB-7-12w
	Track light	ZD0513-GD-322Y	3W	4000K	≥95	23*100*H33MM	COB-7-12w
	Track light	ZD0513-GD-323Y	3W	4000K	≥95	32.5*100*H39.5MM	COB-7-12w
	Track light	ZD0513-GD-325Y	3W	4000K	≥95	33*100*H39.5MM	COB-7-12w
	Track light	ZD0513-GD-60Y	6W	4000K	≥95	60*60MM	COB-7-12w

Picture	Product Name	Product Model	Power	CCT	CRI	SIZE	Beam Angle
	Track light	ZD0513-GD-352Y	2*3W	4000K	≥95	20*135*H59MM	120°
	Track light	ZD0513-GD-353Y	3*3W	4000K	≥95	30*185*H59MM	≥90
	Chandelier	ZD0513-CD-325Y	3W	4000K	≥95	33*100*H39.5MM	≥90
	Chandelier	ZD0513-CD-323Y	3W	4000K	≥95	32.5*100 *H39.5MM	120°
	Soft silicone light strip	ZD0513-GJ-100	7.5W	4000K	≥95	L1000*W39 *H14mm	≥90

MAGNETIC TRACK LIGHT

Picture	Product Model	Power	CCT	CRI	SIZE	Beam Angle
	TP2601A-C1-12	12W	4000K	≥90	L230*26*24	24°
	TP2601A-C1-18	18W	4000K	≥90	L338*26*24	24°
	TP2601A-F1-12	12W	4000K	≥90	L230*26*24	150°
	TP2601A-F1-18	18W	4000K	≥90	L315*26*24	150°
	TP2601A-D1-12	12W	4000K	≥90	L236*53*26	24°
	TP2601A-S1-5	5W	4000K	≥90	D46*120	24°
	TP2601A-S1-10	10W	4000K	≥90	D56*128	24°
	magnetic track TP2601A					
	magnetic track TP2601B					
	TP2601A-100W-48VF power supply	100W				
	TP2601A-200W-48VF power supply	200W				
	TP2601A-4	Direct connection				
	TP2010A-C1-12	12W	4000K	≥90		24°
	TP2010A-C1-18	18W	4000K	≥90		24°
	TP2010A-F1-12	12W	4000K	≥90		150°
	TP2010A-F1-18	18W	4000K	≥90		150°
	TP2010A-D1-12	12W	4000K	≥90		24°
	TP2010A-D1-18	18W	4000K	≥90		24°

Picture	Product Model	Power	CCT	CRI	SIZE	Beam Angle
	TP2010A-S1-5	7W	4000K	≥90		24°
	TP2010A-S1-10	12W	4000K	≥90		24°
	TP2010 - 48VF power supply	100W				
	magnetic track TP2010A					

Picture	Product Model	Power	CCT	CRI	SIZE	CHIP
	TP1601C-S23	3W	4000K	≥90	30*25MM	OSRAM
	TP1601C-S24	7W	4000K	≥90	100*40MM	OSRAM
	TP1601C-S25	7W	4000K	≥90	45*80MM	OSRAM
	TP1601C-S26	7W	4000K	≥90	45*80MM	OSRAM
	TP1601C-S27	3W	4000K	≥90	30*70MM	OSRAM
	TP1601C-S28	3W	4000K	≥90	35*60MM	OSRAM
	TP1601C-S29	3W	4000K	≥90	35*65MM	OSRAM
	TP1601-T magnetic track				2M	
	TP1601-S	7.5W/M	4000K	≥90	4M	OSRAM
	TP1601-80W-48VF	80W				

FOR LIGHTING

WALL WASHER



TP3001A-F1-10

CCT

OSRAM2835 3000k/4000k/6000k

Wattage

10W

Dimension

L300*W30*H30



TP3001A-F1-20

CCT

OSRAM2835 3000k/4000k/6000k

Wattage

20W

Dimension

L600*W30*H30



TP3001A-F1-30

CCT

OSRAM2835 3000k/4000k/6000k

Wattage

30W

Dimension

L900*W30*H30



TP3001A-C1-12

CCT

OSRAM 3000k/4000k/6000k

Wattage

12W

Dimension

L236*W30*H30



TP3001A-C1-18

CCT

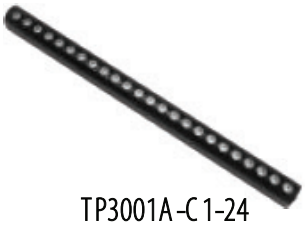
OSRAM 3000k/4000k/6000k

Wattage

18W

Dimension

L346*W30*H30



TP3001A-C1-24

CCT

OSRAM 3000k/4000k/6000k

Wattage

24W

Dimension

L440*W30*H30



TP3001A-D1-12

CCT

OSRAM 3000k/4000k/6000k

Wattage

12W

Dimension

L236*W30*H45



TP3001A-D1-18

CCT

OSRAM 3000k/4000k/6000k

Wattage

18W

Dimension

L346*W30*H45



TP-2401A-C2-6

Wattage	6W
CCT	OSRAM3000K /4000K /6000K
CRI	>90
Protectionlevel	IP20
Materiel	die-cast Aluminum
Dimension	L120*W24*H26 mm
Track used	Ultra-thin track



TP-2401A-C2-12

Wattage	12W
CCT	OSRAM3000K /4000K /6000K
CRI	>90
Protectionlevel	IP20
Materiel	die-cast Aluminum
Dimension	L236*W24*H26 mm
Track used	Ultra-thin track



TP-2401A-C1-6

Wattage	6W
CCT	OSRAM3000K /4000K /6000K
CRI	>90
Protectionlevel	IP20
Materiel	die-cast Aluminum
Dimension	L120*W24*H26 mm
Track used	Ultra-thin track



TP-2401A-C1-12

Wattage	12W
CCT	OSRAM3000K /4000K /6000K
CRI	>90
Protectionlevel	IP20
Materiel	die-cast Aluminum
Dimension	L236*W24*H26 mm
Track used	Ultra-thin track



TP-2401A-D2-3

Wattage	6W
CCT	OSRAM3000K /4000K /6000K
CRI	>90
Protectionlevel	IP20
Materiel	die-cast Aluminum
Dimension	L120*W24*H26 mm
Track used	Ultra-thin track



TP-2401A-D1-6

Wattage	12W
CCT	OSRAM3000K /4000K /6000K
CRI	>90
Protectionlevel	IP20
Materiel	die-cast Aluminum
Dimension	L236*W24*H26 mm
Track used	Ultra-thin track

2. 8W LED FLOOD LIGHT

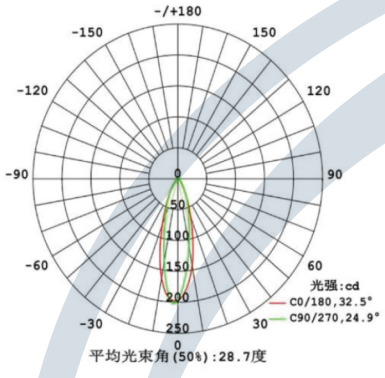


General Information

Product Name	36W Wall Washer Light
Product Size	1000 * 25.5 * 40 mm
Range of Application	Building Lighting. Backlighting of various sizes of planes, etc.

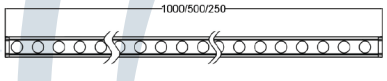
Lighting Resource

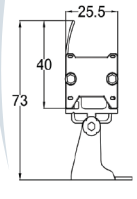
LED Model / Chip	OSRAM / PHILIPS
Power	24 pcs * 1.5 W = 36 W
Color Temperature	3000 K
Light Efficiency	W:130 lm/w

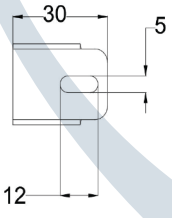


Fixture & Electrical Equipment

Beam Angle	20 * 30
Body Material / Color	Aluminum, Sand gray
Lamp Lens Material / Color	-------
IP Class	65
Rated Power	36 W
Light Output Ratio (LOR)	85 lm/w
Input Voltage	DC 24V
Installation Way	Non-integration
Power Factor	1
Definition / Control	4
Adjusted Angle	180°







Control & Packaging

Control & Others	DMX 512 / DC24V
Product Weight	0.76 kg
Package Type	K=A
Packing Size / Quantity	102 * 31 * 26 cm 20pcs/CTN
Gross Weight	17 kg


FOR LIGHTING
UNDERGROUND LIGHT

PRODUCT INFORMATION	
Power	2*9w
Name	LED underground light
Size	Ø150x90mm

SPECIFICATION	
voltage	AC 220V
Color temperature	3000k/4000k/6500k
Beam angle	45°
LM/W	150-160LM/W
Ra	≥ 80
IP RATING	IP65

PRODUCT APPEARANCE	
Body color	Black
Fixture Material	stainless steel panel+ die-casting Aluminum+ tempered glass

DATE	2025-10-21





INNER PACKING SIZE	OUTER PACKING SIZE	PCS/CTN
15.5x10x15.5CM	32x50x32CM	20pcs

PRODUCT INFORMATION	
Power	2*7w
Name	LED underground light
Size	Ø130x90mm

SPECIFICATION	
voltage	AC 220V
Color temperature	3000k/4000k/6500k
Beam angle	45°
LM/W	150-160LM/W
Ra	≥ 80
IP RATING	IP65

PRODUCT APPEARANCE	
Body color	Black
Fixture Material	stainless steel panel+ die-casting Aluminum+ tempered glass

DATE	2025-10-21





INNER PACKING SIZE	OUTER PACKING SIZE	PCS/CTN
13.5x9.5x13.5CM	28x50x28CM	20pcs

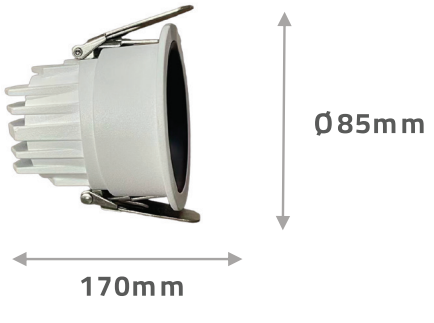

FOR LIGHTING
DOWN LIGHT

PRODUCT INFORMATION	
Power	7w
Name	LED downlight
Size	Ø85x64.5mm

SPECIFICATION	
voltage	AC 220V
Color temperature	3000k/4000k/6000k
Beam angle	15°/24°/36°
LM/W	110-120LM/W
Ra	≥ 90
Hole size	75mm
PF	＞0.9

PRODUCT APPEARANCE	
Body color	white
Fixture Material	Aluminum

DATE	2025-10-21





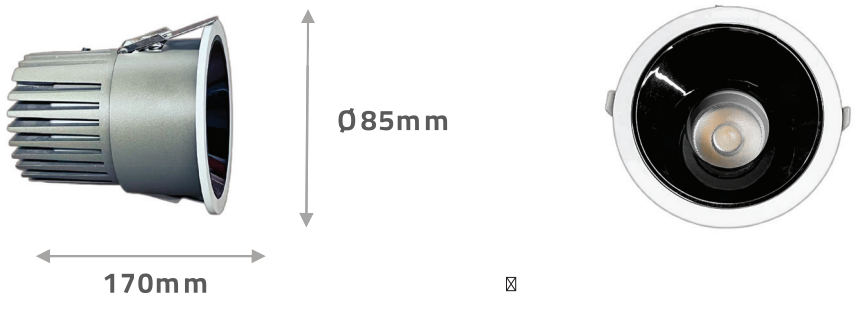
INNER PACKING SIZE	OUTER PACKING SIZE	PCS/CTN
85x64x85CM	44.5x18x35CM	50pcs

PRODUCT INFORMATION	
Power	12w
Name	LED downlight
Size	Ø82.5x85mm

SPECIFICATION	
voltage	AC 220V
Color temperature	3000k/4000k/6000k
Beam angle	15°/24°/36°
LM/W	110-120LM/W
Ra	≥ 90
Hole size	75mm
PF	＞0.9

PRODUCT APPEARANCE	
Body color	gray
Fixture Material	Aluminum

DATE	2025-10-21



INNER PACKING SIZE	OUTER PACKING SIZE	PCS/CTN
83x85.5x83CM	43.5x18x67CM	50pcs



Product Name	اسم المنتج

LED SPOT LIGHT

Specification	المواصفات

- 100 Lumen per Watt Output
- 6500K—3500K Color Temperature
- Aluminum Frame- Die cast housing
- Glass with Diffuser

Product Name	LED Spot Light	الكشاف
Model	CMC-Spot-30	الموديل
Power	30 W	القدرة
Power Factor	0.95	معامل القدرة
Lm/W	100 Lm/w	الكفاءة
CRI	80	معامل تمييز اللون
Warranty	3 Year	الضمان



Product Name	اسم المنتج

LED SPOT LIGHT

Specification	المواصفات

- 100 Lumen per Watt Output
- 6500K—3500K Color Temperature
- Aluminum Frame- Die cast housing
- PS Diffuser

Product Name	LED Spot Light	الكشاف
Model	CMC-Spot-PS-30	الموديل
Power	30 W	القدرة
Power Factor	0.95	معامل القدرة
Lm/W	100 Lm/w	الكفاءة
CRI	80	معامل تمييز اللون
Warranty	3 Year	الضمان

DOWN LIGHT & SPOT LIGHT

Picture	Product Model	Power	CCT	CRI	Size	Opening Size (mm)	Beam Angle	IP
	ZD-D01	SMD-30W	6500k	≥90	D225	195	90°	20
		SMD-20W	6500k	≥90	D195	165	90°	20
		COB-18W	6500k	≥90	D168	145	60°	20
		COB-12W	6500k	≥90	D135	115	60°	20
		COB-10W	6500k	≥90	D110	95	60°	20
		SMD-7W	6500k	≥90	D95	75	90°	20
	S-LR	COB-10W	4000K	≥90	D90*H95	75	24°	20
	DY-Y8	D225	4000K	≥90	D83*62	75	24°	54-65
	DY-Y6	SMD-12W	6500k	≥90	D83*H42	75	90°	20
		SMD-18W	6500k	≥90	D104*H44	95	90°	20
		SMD-25W	6500k	≥90	D134*H46	115	90°	20
	DY-L1	SMD-12W	6500k	≥90	D90*45	75	55°	54-65
		SMD-18W	6500k	≥90	D90*45	95	55°	54-65
		SMD-24W	6500k	≥90	D140*55	115	55°	54-65
		SMD-35W	6500k	≥90	D165*60	145	55°	54-65


FOR LIGHTING
FACADE LIGHT

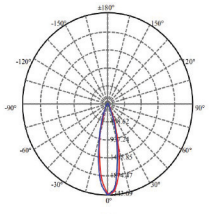
1. 50W LED FLOOD LIGHT

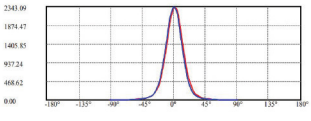




General Information

Product Name	50W LED Flood Light
Product Size	190 * 190 * 139 mm
Range of Application	Building lighting, backlighting of various sizes of planes, etc.



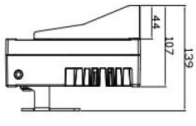


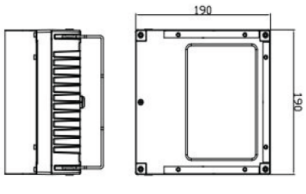
Lighting Resource

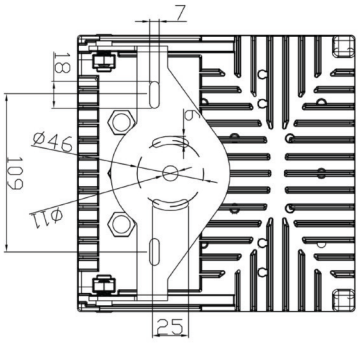
LED Model / Chip	CREE / OSRAM / PHILIPS / Other
Power	24 pcs * 2.08W = 50W
Color Temperature	3000K
Light Efficiency	120 lm/W

Fixture & Electrical Equipment

Beam Angle	10° Lens Reflector Cup
Body Material / Color	Die-casting aluminum, Sand Gray
Lamp Lens Material / Color	Tempered glass
IP Class	IP65
Rated Power	50W
Light Output Ratio (LOR)	70 lm/W
Input Voltage	DC24V
Installation Way	Integration (driver inside)
Power Factor	PF: 1
Definition / Control	Always On
Adjusted Angle	90° Adjustable







Control & Packaging

Control & Others	DC24V Switching Power Supply
Product Weight	2.58 kg
Package Type	K=A
Packing Size / Quantity	43.5 * 33.5 * 43.5 cm | 8 PCS/ctn
Gross Weight	22.7 kg

2. 8W LED FLOOD LIGHT

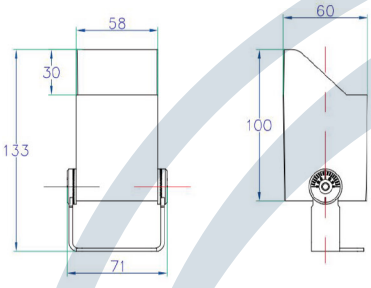


General Information

Product Name	8W LED Flood Light
Product Size	60 * 60 * 135 mm
Range of Application	Building lighting, backlighting of various sizes of planes, etc.

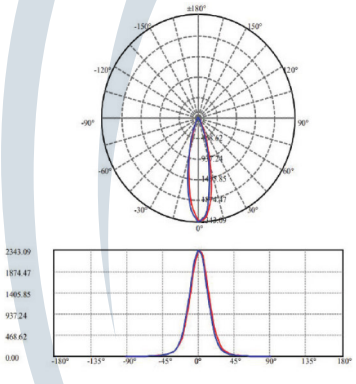
Lighting Resource

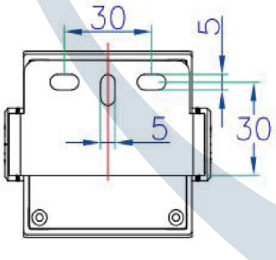
LED Model / Chip	CREE / OSRAM / PHILIPS / Other
Power	4 pcs * 2W = 8W
Color Temperature	3000K
Light Efficiency	120 lm/W



Fixture & Electrical Equipment

Beam Angle	10° Lens Reflector Cup
Body Material / Color	Die-casting aluminum, Sand Gray
Lamp Lens Material / Color	Tempered glass
IP Class	IP65
Rated Power	8W
Light Output Ratio (LOR)	70 lm/W
Input Voltage	DC24V
Installation Way	Integration (driver outside)
Power Factor	PF: 1
Definition / Control	Always On
Adjusted Angle	180° Adjustable





Control & Packaging

Control & Others	DC24V Switching Power Supply
Product Weight	0.4 kg
Package Type	K=A
Packing Size / Quantity	22 * 22 * 30 cm | 50 PCS/ctn
Gross Weight	22 kg

3. 10W WALL WASHER LIGHT

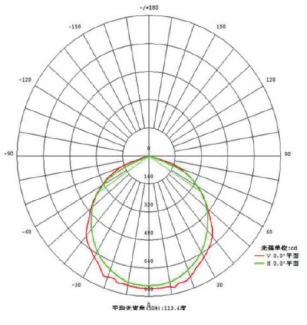


General Information

Product Name	10W Wall Washer Light
Product Size	1000 * 25 * 36 mm
Range of Application	Building lighting, backlighting of various sizes of planes, etc.

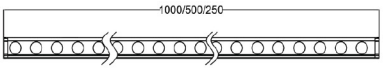
Lighting Resource

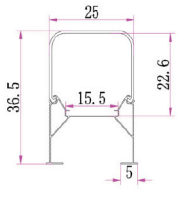
LED Model / Chip	OSRAM / PHILIPS
Power	48 pcs * 0.208W = 10W
Color Temperature	3000K
Light Efficiency	120 lm/W

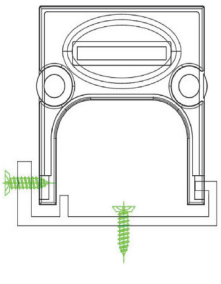


Fixture & Electrical Equipment

Beam Angle	120°
Body Material / Color	Aluminum Profile, Sand Gray
Lamp Lens Material / Color	PC Cover
IP Class	IP65
Rated Power	10W
Light Output Ratio (LOR)	50 lm/W
Input Voltage	DC24V
Installation Way	Integration (driver outside)
Power Factor	PF: 1
Definition / Control	Single color always on







Control & Packaging

Control & Others	DC24V Switching Power Supply
Product Weight	0.5 kg
Package Type	K=A
Packing Size / Quantity	102 * 26 * 23 cm | 32 PCS/ctn
Gross Weight	18 kg



FOR LIGHTING

HIGH BAY LIGHT



Product Name	اسم المنتج

LED HIGH BAY LIGHT PHILIPS

Specification	المواصفات

- 150 Lumen per Watt Output
- 6500K—3500K Color Temperature
- Die cast housing
- PC Lens

- ١٥٠ ليومن لكل وات
- درجة اللون ٣٥٠٠- ٦٥٠٠ كلفن
- جسم الومنيوم
- عدسة من البولي كربونيت

Product Name	LED High Bay Light	الكشاف
Model	CMC-H001-PH	الموديل
Power	100 - 150 - 200 W	القدرة
Power Factor	0.95	معامل القدرة
Lm/W	150 Lm/w	الكفاءة
CRI	80	معامل تمييز اللون
Warranty	5 Year	الضمان
IP	65	درجة الحماية



Product Name — اسم المنتج

LED HIGH BAY LIGHT

Specification — المواصفات

- 100 Lumen per Watt Output
- 6500K—3500K Color Temperature
- Die cast housing
- PC Lens

- ١٠٠ ليومن لكل وات
- درجة اللون ٣٥٠٠- ٦٥٠٠ كلفن
- جسم الومنيوم
- عدسة من البولي كربونيت

Product Name	LED High Bay Light	الكشاف
Model	CMC-H002	الموديل
Power	100 - 150 - 200 W	القدرة
Power Factor	0.95	معامل القدرة
Lm/W	100 Lm/w	الكفاءة
CRI	75	معامل تمييز اللون
Warranty	3 Year	الضمان
IP	65	درجة الحماية



Product Name	اسم المنتج

LED HIGH BAY LIGHT

Specification	المواصفات

- 150 Lumen per Watt Output
- 6500K—3500K Color Temperature
- Die cast housing
- PC Lens

- ١٣٠ ليومن لكل وات
- درجة اللون ٣٥٠٠- ٦٥٠٠ كلفن
- جسم الومنيوم
- عدسة من البولي كربونيت

Product Name	LED High Bay Light	الكشاف
Model	CMC-H003	الموديل
Power	100 - 150 - 200 W	القدرة
Power Factor	0.95	معامل القدرة
Lm/W	130 Lm/w	الكفاءة
CRI	80	معامل تمييز اللون
Warranty	3 Year	الضمان
IP	65	درجة الحماية



Product Name	اسم المنتج

HIGH BAY-HY

Power	100 -150 -200 w	القدرة
Input Voltage	AC100-277V	الفولت
LED CHIPS	3030	الليد
COLOR	3000k - 6000k	درجة اللون
Ra	>80	معامل تمييز اللون
LM/W	130-140	الكفاءة
BEAM ANGEL	>90°	زاوية الاضاءة
WARRANTY	3 years	الضمان


FOR LIGHTING
INDOOR LIGHT



Product Name	اسم المنتج

LED OPAL TUBE LIGHT

Specification	المواصفات

- 110 Lumen per Watt Output
- 6500K Color Temperature
- Plastic

- ١١٠ ليومن لكل وات
- درجة اللون ٦٥٠٠ كلفن
- جسم بلاستيك

Product Name	LED Tube Light	الكشاف
Model	CMC-T8-PI	الموديل
Power	9 - 18 W	القدرة
Power Factor	0.95/0.6	معامل القدرة
Lm/W	110 Lm/w	الكفاءة
CRI	80	معامل تمييز اللون
Length	60 - 120 cm	الطول



Product Name	اسم المنتج

LED ALUMINUM TUBE LIGHT

Specification	المواصفات

- 110 Lumen per Watt Output
- 6500K Color Temperature
- Extrusion aluminum with pc cover

Product Name	LED Tube Light	الكشاف
Model	CMC-T8-AL	الموديل
Power	9 - 18 - 24 W	القدرة
Power Factor	0.95	معامل القدرة
Lm/W	110 Lm/w	الكفاءة
CRI	80	معامل تمييز اللون
Length	60 - 120 - 150 cm	الطول



Product Name	اسم المنتج

LED PANEL LIGHT 30*60

Specification	المواصفات

- 100 Lumen per Watt Output
- 6500K Color Temperature
- Aluminum Frame

- ١٠٠ ليومن لكل وات
- درجة اللون ٦٥٠٠ كلفن
- فريم الومنيوم

Product Name	LED Panel Light	الكشاف
Model	CMC-Slim3060	الموديل
Power	24 W	القدرة
Power Factor	0.95	معامل القدرة
Lm/W	100 Lm/w	الكفاءة
CRI	80	معامل تمييز اللون
IP	43	IP
Warranty	3 Year	الضمان



Product Name	اسم المنتج

LED PANEL LIGHT 60*60

Specification	المواصفات

- 95 Lumen per Watt Output
- 6500K—3500K Color Temperature
- Aluminum Frame
- Heavy Duty Metal Housing

- ٩٥ ليومن لكل وات
- درجة اللون ٣٥٠٠- ٦٥٠٠ كلفن
- فريم الومنيوم
- جسم مصنوع من الصاج يتحمل الاجهادات

Product Name	LED Panel Light	الكشاف
Model	CMC-B6060	الموديل
Power	48 W	القدرة
Power Factor	0.95	معامل القدرة
Lm/W	95 Lm/w	الكفاءة
CRI	75	معامل تمييز اللون
IP	43	IP
Warranty	2 Year	الضمان
MA	300	ملى أمبير



Product Name	اسم المنتج

LED PANEL LIGHT 60*60

Specification	المواصفات

- 100 Lumen per Watt Output
- 6500K Color Temperature
- Aluminum Frame

- ١٠٠ ليومن لكل وات
- درجة اللون ٦٥٠٠ كلفن
- فريم الومنيوم

Product Name	LED Panel Light 60*60	الكشاف
Model	CMC-B6060	الموديل
Power	48 W	القدرة
Power Factor	0.95	معامل القدرة
Lm/W	100 Lm/w	الكفاءة
CRI	80	معامل تمييز اللون
IP	43	IP
Warranty	3 Year	الضمان
MA	600	ملى أمبير



Product Name	اسم المنتج

LED PANEL LIGHT 60*60

Specification	المواصفات

- 120 Lumen per Watt Output
- 6500K—3500K Color Temperature
- Aluminum Frame
- Heavy Duty Metal Housing
- Osram Driver & Chips

- ١٢٠ ليومن لكل وات
- درجة اللون ٣٥٠٠- ٦٥٠٠ كلفن
- فريم الومنيوم
- جسم مصنوع من الصاج يتحمل الاجهادات
- شيب ودرايفر اوزرم

Product Name	LED Panel Light	الكشاف
Model	CMC-OS6060	الموديل
Power	44 W	القدرة
Power Factor	0.95	معامل القدرة
Lm/W	120 Lm/w	الكفاءة
CRI	80	معامل تمييز اللون
IP	43	IP
Warranty	5 Year	الضمان
MA	1050	ملى أمبير



Product Name — اسم المنتج

LED PANEL LIGHT 30*120

Specification — المواصفات

- 100 Lumen per Watt Output
- 6500K Color Temperature
- Aluminum Frame

- ١٠٠ ليومن لكل وات
- درجة اللون ٦٥٠٠ كلفن
- فريم الومنيوم

Product Name	LED Panel Light 30*120	الكشاف
Model	CMC-B30120	الموديل
Power	48 W	القدرة
Power Factor	0.95	معامل القدرة
Lm/W	100 Lm/w	الكفاءة
CRI	80	معامل تمييز اللون
IP	43	IP
Warranty	3 Year	الضمان



Product Name	اسم المنتج

LED PANEL LIGHT 60*120

Specification	المواصفات

- 100 Lumen per Watt Output
- 6500K—3500K Color Temperature
- Aluminum Frame
- Heavy Duty Metal Housing

- ١٠٠ ليومن لكل وات
- درجة اللون ٦٥٠٠-٣٥٠٠ كلفن
- فريم الومنيوم
- جسم مصنوع من الصاج يتحمل الاجهادات

Product Name	LED Panel Light	الكشاف
Model	CMC-B60120	الموديل
Power	90 W	القدرة
Power Factor	0.95	معامل القدرة
Lm/W	100 Lm/w	الكفاءة
CRI	80	معامل تمييز اللون
IP	43	IP
Warranty	3 Year	الضمان



Product Name	اسم المنتج

LED SQUARE SPOT LIGHT

Specification	المواصفات

- 100 Lumen per Watt Output
- 6500K—3500K Color Temperature
- Aluminum Frame- Die cast housing
- Glass with Aluminum reflector

Product Name	LED Square Spot Light	الكشاف
Model	CMC-SMD-40	الموديل
Power	40 W	القدرة
Power Factor	0.95	معامل القدرة
Lm/W	100 Lm/w	الكفاءة
CRI	80	معامل تمييز اللون
Warranty	3 Year	الضمان



Product Name	اسم المنتج

LED TRACK LIGHT

Specification	المواصفات

- 100 Lumen per Watt Output
- 6500K—3500K Color Temperature
- Aluminum Frame- Die cast housing
- PC Lens

- ١٠٠ ليومن لكل وات
- درجة اللون ٣٥٠٠- ٦٥٠٠ كلفن
- جسم الومنيوم
- عدسة من البولي كاربونيت

Product Name	LED Track Light	الكشاف
Model	CMC-Track	الموديل
Power	20 - 30 W	القدرة
Power Factor	0.95	معامل القدرة
Lm/W	100 Lm/w	الكفاءة
CRI	80	معامل تمييز اللون
Warranty	3 Year	الضمان

STANDARD TRACK LIGHT

Picture	Product Model	Power	CCT	CRI	SIZE	Beam Angle
	ZD-STF1	10W	4000K	≥90	50*100mm	24°
		20W	4000K	≥90	60*135mm	24°
		30W	4000K	≥90	80*150mm	24°
		40W	4000K	≥90	90*178mm	24°
	ZD-STT1	10W	4000K	≥90	55*135mm	≥90
		18W	4000K	≥90	65*165mm	15-60°
		25W	4000K	≥90	75*170mm	15-60°
	TP-TA1-S	5LED	4000K	≥90		24°
		15LED	4000K	≥90		24°
	TP-TA1-F	20W	4000K	≥90		120°
		40W	4000K	≥90		120°


FOR LIGHTING
STREET LIGHT



Product Name — اسم المنتج

LED STREET LIGHT COB

Specification — المواصفات

- 100 Lumen per Watt Output
- 6500K—3500K Color Temperature
- Die cast housing
- Toughened Glass With Aluminum Reflector

- 100 ليومن لكل وات
- درجة اللون -3500 6500 كلفن
- جسم الومنيوم
- عدسة من الزجاج مع عاكس الومنيوم

Product Name	LED Street Light	الكشاف
Model	CMC-S001-COB	الموديل
Power	50 - 100 - 150 - 200 W	القدرة
Power Factor	0.95	معامل القدرة
Lm/W	100 Lm/w	الكفاءة
CRI	75	معامل تمييز اللون
Warranty	1 - 3 Year	الضمان



Product Name	اسم المنتج

LED STREET LIGHT R

Specification	المواصفات

- 100 Lumen per Watt Output
- 6500K—3500K Color Temperature
- Die cast housing
- PC Lens

- ١٠٠ ليومن لكل وات
- درجة اللون ٣٥٠٠- ٦٥٠٠ كلفن
- فريم الومنيوم
- جسم مصنوع من الصاج يتحمل الاجهادات

Product Name	LED Street Light	الكشاف
Model	CMC-S004-R	الموديل
Power	50 - 100 - 150 - 200 W	القدرة
Power Factor	0.95	معامل القدرة
Lm/W	100 Lm/w	الكفاءة
CRI	75	معامل تمييز اللون
Warranty	1 Year	الضمان



Product Name	اسم المنتج

LED STREET LIGHT L

Specification	المواصفات

- 100 Lumen per Watt Output
- 6500K—3500K Color Temperature
- Die cast housing
- PC Lens

Product Name	LED Street Light	الكشاف
Model	CMC-S0011-L	الموديل
Power	50 - 100 - 150 - 200 W	القدرة
Power Factor	0.95	معامل القدرة
Lm/W	100 Lm/w	الكفاءة
CRI	75	معامل تمييز اللون
Warranty	2 Year	الضمان



Product Name	اسم المنتج

LED STREET LIGHT HOLLOW

Specification	المواصفات

- 120 Lumen per Watt Output
- 6500K—3500K Color Temperature
- Die cast housing
- Toughened Glass With Aluminum Reflector

Product Name	LED Street Light	الكشاف
Model	CMC-S002-H	الموديل
Power	100 - 150 W	القدرة
Power Factor	0.95	معامل القدرة
Lm/W	120 Lm/w	الكفاءة
CRI	80	معامل تمييز اللون
Warranty	3 Year	الضمان



Product Name — اسم المنتج

LED STREET LIGHT SMD MATRIX

Specification — المواصفات

- 120 Lumen per Watt Output
- 6500K—3500K Color Temperature
- Extrusion Aluminum housing
- PC Lens

Product Name	LED Street Light	الكشاف
Model	CMC-S010-MATTRIX	الموديل
Power	100 - 150 W	القدرة
Power Factor	0.95	معامل القدرة
Lm/W	120 Lm/w	الكفاءة
CRI	80	معامل تمييز اللون
Warranty	3 Year	الضمان



Product Name	اسم المنتج

LED STREET LIGHT

Specification	المواصفات

- 100 Lumen per Watt Output
- 6500K - 3500K Color Temperature
- Die cast housing
- PC Lens

Product Name	LED Street Light	الكشاف
Model	CMC-S003-N	الموديل
Power	100-120-150 W	القدرة
Power Factor	0.95	معامل القدرة
Lm/W	100 Lm/w	الكفاءة
CRI	75	معامل تمييز اللون
Warranty	3 Year	الضمان



Product Name	اسم المنتج

LED STREET LIGHT

Specification	المواصفات

- 150 Lumen per Watt Output
- 6500K—3500K Color Temperature
- Die-Cast Housing
- PC Lens + Glass

Product Name	LED Street Light	الكشاف
Model	CMC-S005-M	الموديل
Power	100 -150 - 200 W	القدرة
Power Factor	0.95	معامل القدرة
Lm/W	150 Lm/w	الكفاءة
Driver	Philips / CMC / 5 Stage Step driver	الدرايفر
CRI	80	معامل تمييز اللون
Warranty	3/5 Year	الضمان





Product Name	اسم المنتج

LED STREET LIGHT

Specification	المواصفات

- 150 Lumen per Watt Output
- 6500K—3500K Color Temperature
- Die-Cast Housing
- PC Lens + Glass

Product Name	LED Street Light	الكشاف
Model	CMC-S006-M	الموديل
Power	100 -150 - 200 W	القدرة
Power Factor	0.95	معامل القدرة
Lm/W	150 Lm/w	الكفاءة
Driver	Philips / CMC / 5 Stage Step driver	الدرايفر
CRI	80	معامل تمييز اللون
Warranty	3/5 Year	الضمان



Product Name	اسم المنتج

LED STREET LIGHT

Specification	المواصفات

- 150 Lumen per Watt Output
- 6500K - 3500K Color Temperature
- Die-Cast Housing
- PC Lens + Glass

Product Name	LED Street Light	الكشاف
Model	CMC-S007-M	الموديل
Power	100 -150 - 200 W	القدرة
Power Factor	0.95	معامل القدرة
Lm/W	150 Lm/w	الكفاءة
Driver	Philips / CMC / 5 Stage Step driver	الدرايفر
CRI	80	معامل تمييز اللون
Warranty	3/5 Year	الضمان



Product Name	اسم المنتج

LED STREET LIGHT

Specification	المواصفات

- 115 Lumen per Watt Output
- 6500K - 3500K Color Temperature
- Die-Cast Housing
- PC Lens + Glass

Product Name	LED Street Light	الكشاف
Model	CMC-S008-F	الموديل
Power	100-105-120 -150 W	القدرة
Power Factor	0.95	معامل القدرة
Lm/W	115 Lm/w	الكفاءة
CRI	70	معامل تمييز اللون
Warranty	3 Year	الضمان



Product Name	اسم المنتج

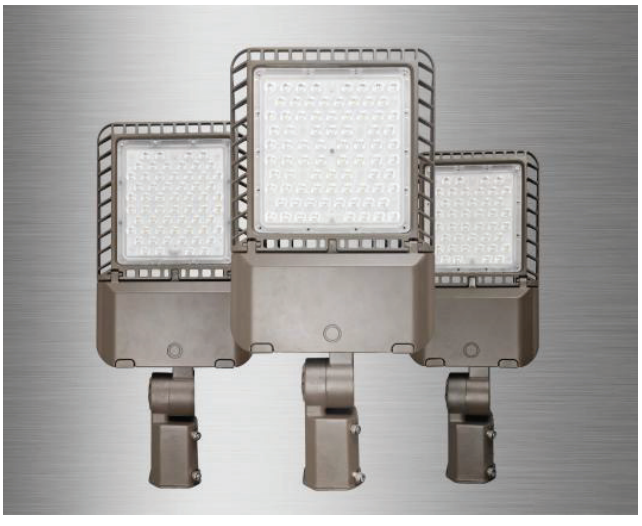
LED STREET LIGHT

Specification	المواصفات

- 115 Lumen per Watt Output
- 6500K - 3500K Color Temperature
- Die-Cast Housing
- PC Lens + Glass

Product Name	LED Street Light	الكشاف
Model	CMC-S009-F	الموديل
Power	100-105-120 -150 W	القدرة
Power Factor	0.95	معامل القدرة
Lm/W	115 Lm/w	الكفاءة
CRI	70	معامل تمييز اللون
Warranty	3 Year	الضمان

- 100w-300w
- 140-150LM/W
- 3-year or 5-year warranty
- Compatible with sensing function
- Complete set of accessoriessuch as lampshade/bracket
- Protection Rank : IP 65
- Material: Aluminium
- Power factor >0.9
- Start at minus 100 degrees Celsius





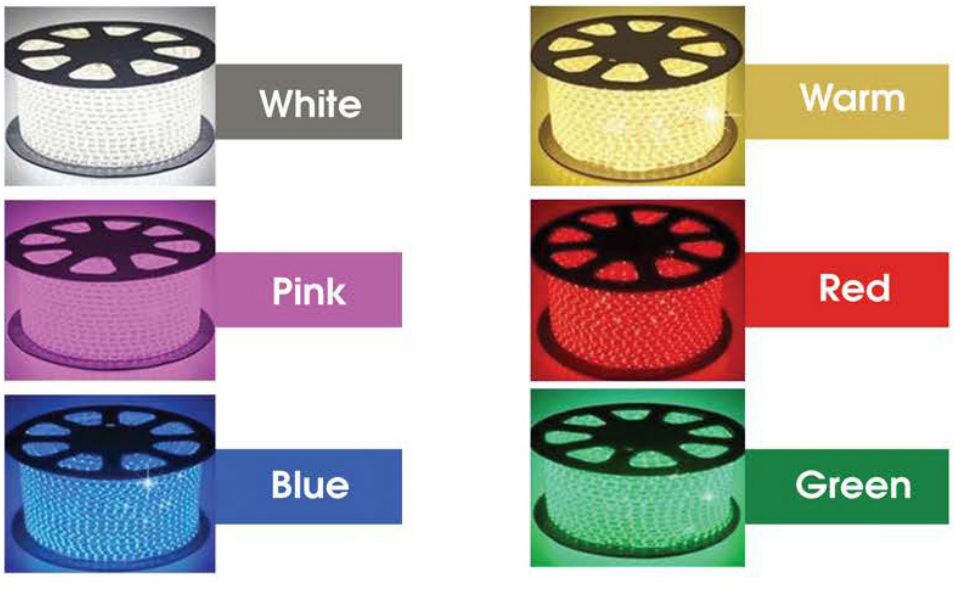
Technical Parameters:

Model	Power (±5%)	Input Voltage	Efficiency LM/W (±5%)	CCT	Ra	Beam Angle	Product Size (mm)
JBJ-B3	100W	AC 100-277V/50/60Hz	(140-150LM/W)	3000K/6500K	≥80	70°*140°	520*210*67mm
JBJ-B3	150W	AC 100-277V/50/60Hz	(140-150LM/W)	3000K/6500K	≥80	70°*140°	570*250*70mm
JBJ-B3	200W	AC 100-277V/50/60Hz	(140-150LM/W)	3000K/6500K	≥80	70°*140°	590*280*75mm
JBJ-B3	300W	AC 100-277V/50/60Hz	(140-150LM/W)	3000K/6500K	≥80	70°*140°	680*300*80mm



WIRE / WIRELESS STRIP LIGHT

- Wire 2835 double row 180 D/M
- Wireless double row 180 D/M 20cm/1m cutting
- Wireless single row 180 D/M 20cm/1m cutting





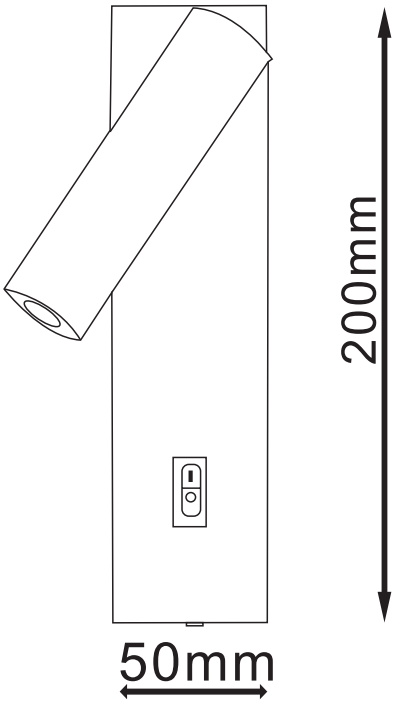




FOR LIGHTING

DECORATIVE LIGHT

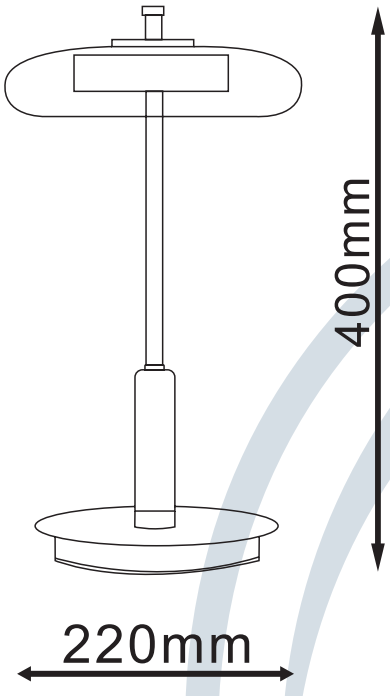




Rated Power	3W
Input Voltage	AC220V 60Hz
Driver	CMC
PF	PF>0.5
LED Chip	Bridgelux LED Chip
Luminous Flux	85-95LM/W
Color Temperature	3000K/4000K/6500K
CRI	>80
Beam Angle	30°

Dimmable	NO
Material	Aluminum + Iron
Body color	Black/white
Cutout Size	NO
IP Rating	IP 20
Lifetime	30,000 Hours
Operating Temp	-20°C~+40°C
Certification	CE, RoHS,CB
SIZE(cm)	L20 X W5 X H3CM

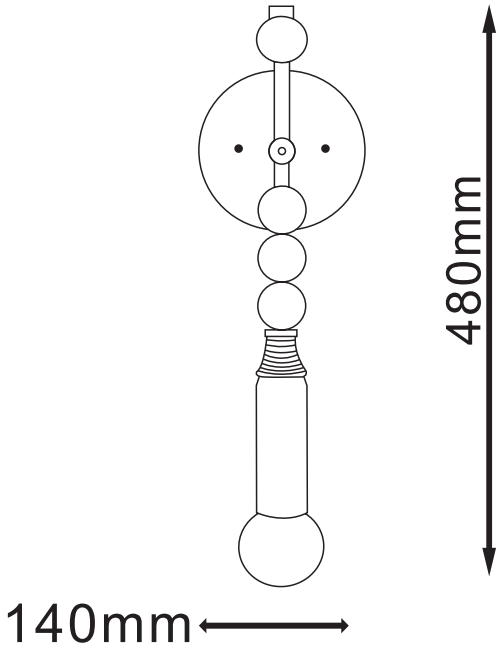




Rated Power	12W
Input Voltage	AC220V 60Hz
Driver	CMC
PF	PF>0.5
LED Chip	Bridgelux LED Chip
Luminous Flux	85-95LM/W
Color Temperature	3000K/4000K/6500K
CRI	>80
Beam Angle	80°

Dimmable	NO
Material	Walnut/Glass/Copper
Body color	Copper
Cutout Size	NO
IP Rating	IP 20
Lifetime	30,000 Hours
Operating Temp	-20°C~+40°C
Certification	CE, RoHS,CB
SIZE(cm)	W22 X H40CM

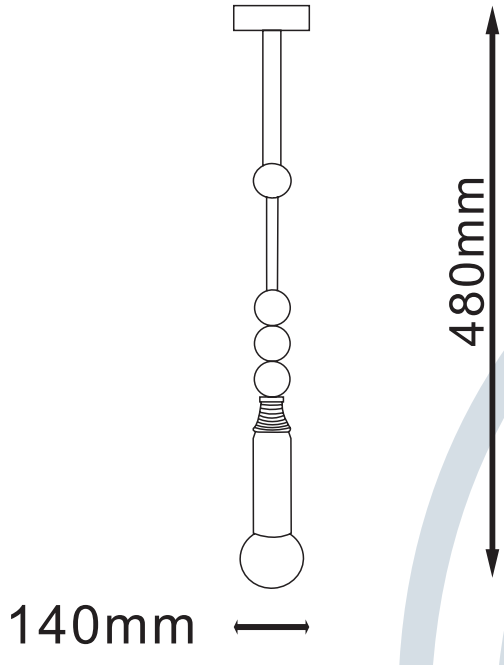




Rated Power	5W
Input Voltage	AC220V 60Hz
Driver	CMC
PF	PF>0.5
LED Chip	Bridgelux LED Chip
Luminous Flux	85-95LM/W
Color Temperature	3000K/4000K/6500K
CRI	>80
Beam Angle	120°

Dimmable	NO
Material	Hardware+Cave Stone
Body color	Copper
Cutout Size	NO
IP Rating	IP 20
Lifetime	30,000 Hours
Operating Temp	-20°C~+40°C
Certification	CE, RoHS,CB
SIZE(cm)	L48 X W14 X H11.5CM

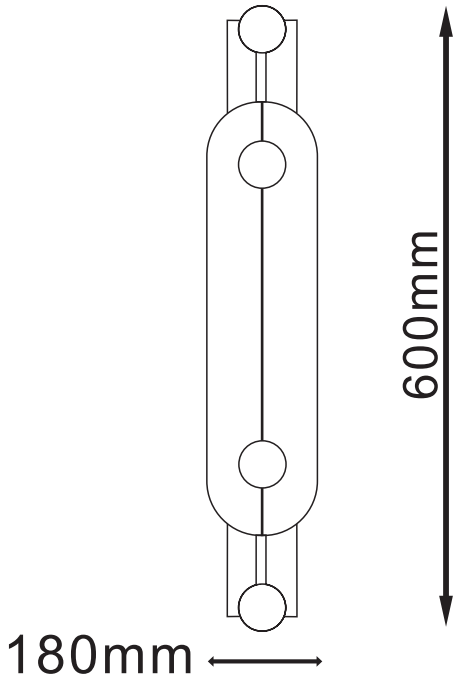




Rated Power	5W
Input Voltage	AC220V 60Hz
Driver	CMC
PF	PF>0.5
LED Chip	Bridgelux LED Chip
Luminous Flux	85-95LM/W
Color Temperature	3000K/4000K/6500K
CRI	>80
Beam Angle	120°

Dimmable	NO
Material	Hardware+Cave Stone
Body color	Copper
Cutout Size	NO
IP Rating	IP 20
Lifetime	30,000 Hours
Operating Temp	-20°C~+40°C
Certification	CE, RoHS,CB
SIZE(cm)	L48 X W14 X H11.5CM





Rated Power	10W
Input Voltage	AC220V 60Hz
Driver	CMC
PF	PF>0.5
LED Chip	Bridgelux LED Chip
Luminous Flux	85-95LM/W
Color Temperature	3000K/4000K/6500K
CRI	>80
Beam Angle	120°

Dimmable	NO
Material	Hardware+Cave Stone
Body color	Copper
Cutout Size	NO
IP Rating	IP 20
Lifetime	30,000 Hours
Operating Temp	-20°C~+40°C
Certification	CE, RoHS,CB
SIZE(cm)	L60 X W18 X H11.5CM L80 X W18 X H11.5CM

TECHNICAL DATA SHEET

LED Architectural Up & Down Narrow Beam Wall Light



Application:Exterior architectural facade lighting for mall columns and feature elevations.
Surface-mounted at the center of the column with concentrated,symmetrical vertical beams.

1. Product Identification

Manufacturer /Brand	CMC - Cairo Metal for Multiple Industries
Product Type	LED Architectural Wall Mounted Up & Down Light
Application	Exterior Facade / Mall Columns
Mounting	Surface mounted, centered on column
Optical Concept	Symmetrical Up & Down Narrow Beam

2. Technical Data

Parameter	Specification
Rated Power	36 W LED
Input Voltage	160-265V AC, 50 Hz PF>0.9
Light Source	High-efficiency SMD
Color Temperature	3000K Warm White
Color Rendering	CRI ⩾ 80
Beam Angle	15° Narrow Beam
Light Distribution	Symmetrical Up & Down; concentrated straight beam
Driver	Constant-current LED driver; PF⩾0.90
Housing	Die-cast aluminum
BODY COLOR Finish	Black
Ingress Protection	Ip65 minimum
Impact Protection	Ik08 minimum
Operating Temperature	-20°C to +50°C
Dimensions (H x ∅)	300 x 145 mm (Height x Diameter)

Parameter	Specification
Installation	Complete with mounting bracket, fixing accessories and required components
Warranty	Minimum 3 years
Compliance	NO

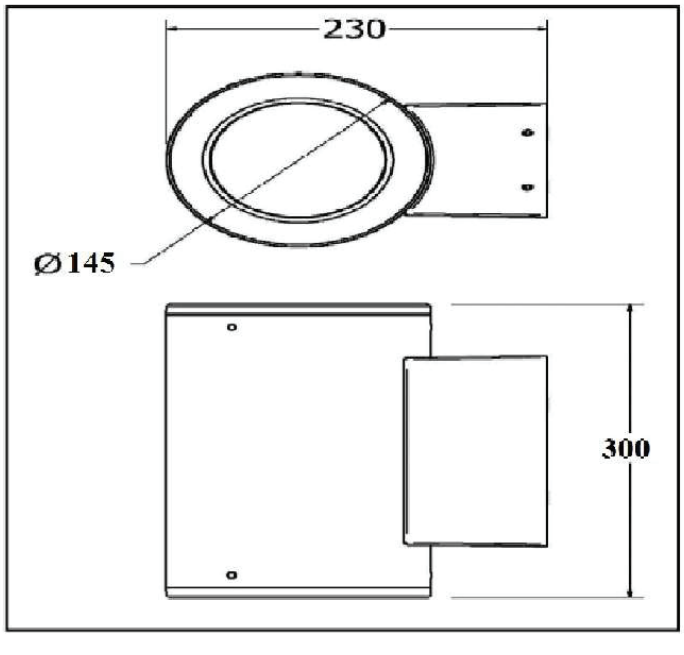
3. Optical & Installation Requirements

- Narrow-beam optics shall produce a clean, visually defined vertical line on the facade with minimum lateral spill.
- Beam spread shall be selectable up to 15° according to the approved optical configuration.
- Upward and downward distributions shall be balanced and aligned with the architectural column.
- Final photometric performance shall be confirmed by the approved IES/LDT photometric file and shop drawing.

4. Consultant Submittal/ Approval

Product datasheet, sample, dimensions, mounting details and IES/DT photometric data shall be submitted for Consultant approval prior to procurement and installation.

NOTE: Proposed project specification. Final wattage, optics and photometric values shallbe confirmed against the selected CMC luminaire model before formal submission



Dimensions


COSIGN
FOR LIGHTING
EMERGENCY

EXIT SIGN

Picture	Product Model	Power	Duration	Charge time	Battery Ni cad	Battery Li-ion
	LM-SG-8410NC / LM-SG-8410LI	2-8W	>3h	24h	Ni-Cad 3.6V 1800mAh	Li-ion 3.7V 1800mAh
		2-3W	>2h	24h	Ni-Cad 3.6V 900mAh	Li-ion 3.7V 1800mAh
		2-3W	>2h	24h	Ni-Cad 3.6V 900mAh	Li-ion 3.7V 1800mAh

EMERGENCY LIGHT

Picture	Product Model	Power	Duration	Charge time	Battery CAD	Battery Li-ion
	LM-SG-0417-LI	3-6W	>2h	24h	NI-CAD 3.6V 1800mAh	Li-ion 3.7v 1800 mAh
	LM-DN-8040CNC	1W-5W	>3h	24h	"NI-Cad SC 3.6V 1800mAh"	LifePO4 3.2V 1800mAh
	LM-DN-0818NC/LI	1W-5W	>3h	24h	"NI-Cad AA 3.6V 1000mAh"	Li-ion 3.7v 1200mAh
	LM-DN-0416LI-18W	4.5W-18W	>2h	24h		Li-ion 3.7v/7.4v 2600 mAh