

LIGHT CONTROL PHOTOSENSOR

Product&Family Code:

089 001 0003

LUXOR

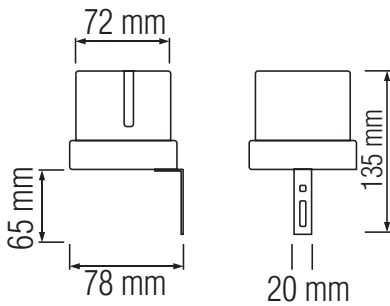


WHITE

Technical Data

Voltage	AC 220-240V / 50-60Hz
Ambient Light	< 5-50Lux (Adjustable)
Load Power	2700W (25A)
Protection Class	II
IP Rating	44
Material	PC

Technical Drawing



Applications

- Widely used: street light, highway, factories, garden, ports, airports, farm, parks, schools, and other places.

Features

- Easy to install and Convenient to use
- To turn on or off the light in day and night without manual operation





LED TUBE T8,50/60Hz.

LED TUBE 20W

Dimensions

Length:1200mm
Diameter:26mm

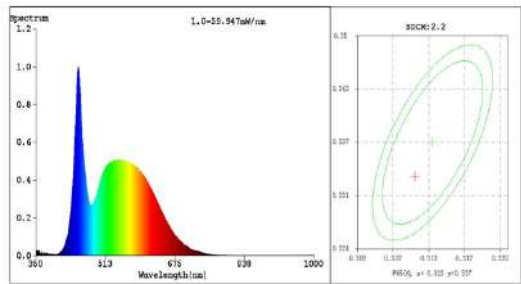
Housing



Accessories Options

1. Direct

SPECTRAL PARAMETER



Lighting and Photometric Information

CCT

Rated Luminous Flux (lm)	±10% tolerance	1700	2700-3100K
		1800	3800-4200K
		2000	6000-6500K
Efficiency (lm/w)	±10% tolerance	85	2700-3100K
		90	3800-4200K
		100	6000-6500K
Color Rendering Index (Ra)		≥80	
Beam Angle (°)		>300	

Eelectrical Information

Rated Power (W)	±10% tolerance	20W
Power Factor		>0.5
Rated Vlotage (V)		AC220-240V
Working Frequency (Hz)		50
Driver type		DC

Luminary Class

II

Additional Technical Information

Life (hours)	25000
IP	20
SDCM	<5

Packing Information

QTY/CTN (pcs)	25
Inner Size (mm)	L121*27*27
Carton Size (CM)	125*19.5*19

LED TUBE

Product&Family Code:

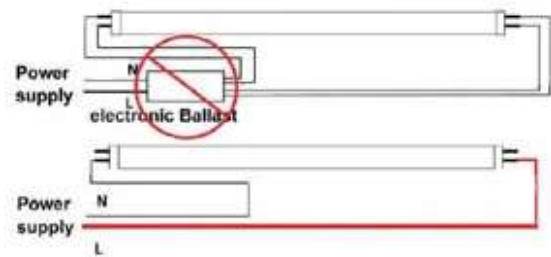
002 001 0018

LED TUBE-120

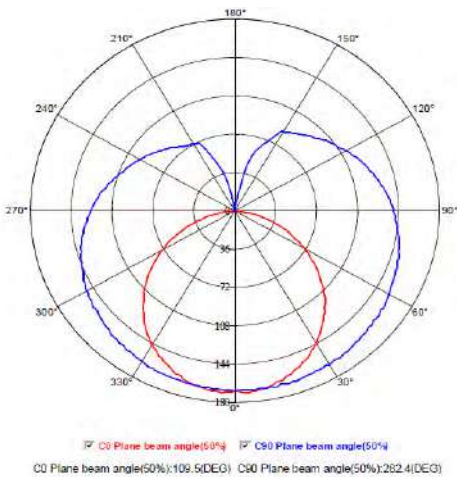
Technical Data

Voltage (V)	175-250V
Product Wattage (W)	18
Equivalence with incandescent lamp(W)	144
Colour Render Index (Ra)	>Ra80
Colour Temperature (K)	6400K
Materials	Glass
Dimmable	No
EEI	A F
Warm-up time up to 60 % of the full light output	Instant Full Light
Luminous Flux (lm)	1800
Luminous Efficacy (lm/W)	100
Rated Life (hrs) ⌚	25.000
Power Factor	>0.7
Beam Angle	195°
Number of ON-OFF cycling	x15.000

Connection Diagram

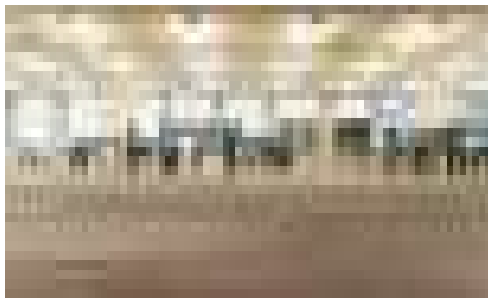


Photometric Diagram

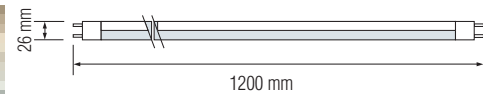


Applications

- Office, hospitality, industrial, car park.



Technical Drawing



Features

- High Lumen and CRI, Good quality & Constant Current driver.
- High heat dissipation, low carbon and environmental protection.
- SMD LED Lamp Base
- Very low energy consumption

///	15.000X ON / OFF	NO UV / IR	mA 95
%85 ENERGY Saving	25000h Lifetime	0,0mg	Optimally
Start Up Time <0.5	195°	-10°C	40°C
Ra >80	Warm Up %60 < 0.5 s.c.	PF >0.5 Power Factor	





LED TUBE T8,50/60Hz.

LED TUBE 10W

Dimensions

Length:600mm
Diameter:26mm

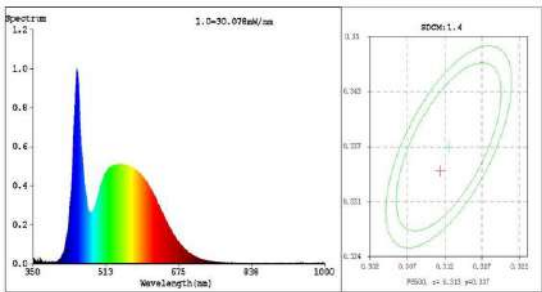
Housing



Accessories Options

1. Direct

SPECTRAL PARAMETER



Lighting and Photometric Information

CCT

Rated Luminous Flux (lm)	±10% tolerance	850	2700-3100K
		900	3800-4200K
		1000	6000-6500K
Efficiency (lm/w)	±10% tolerance	85	2700-3100K
		90	3800-4200K
		100	6000-6500K
Color Rendering Index (Ra)		≥80	
Beam Angle (°)		>300	

Eelectrical Information

Rated Power (W)	±10% tolerance	10W
Power Factor		>0.5
Rated Vlotage (V)		AC220-240V
Working Frequency (Hz)		50
Driver type		DC
Luminary Class		II

Additional Technical Information

Life (hours)	25000
IP	20
SDCM	<5

Packing Information

QTY/CTN (pcs)	25
Inner Size (mm)	L63*27*27
Carton Size (CM)	65*19.5*19

LED BULB

SERIES

A.BULB STANDARD

A⁺

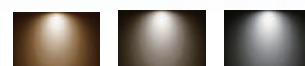


Specification

10W	12W
6500K	6500K
900 lm	1100 lm
240°	240°
E27	E27
PF>0.5	PF>0.5
IP>22	IP>22
AC 170-265V	AC 170-265V
50/60 Hz	50/60 Hz
φ60*108mm	φ60*121mm



COLOR TEMPERATURE



3000K 4000K 6500K

2
A.A.O.S
GARANTIA

NO
UV/IR

NOT
DIMMABLE

INSTANT BRIGHT
0,3 seg

25.000h

50.000h
ON OFF

CE

RoHS
2002/95/EC

RECYCLED

NO
WAX

Hg
0,0mg

CO₂

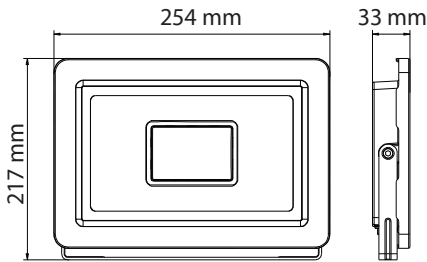
LED PROJECTOR



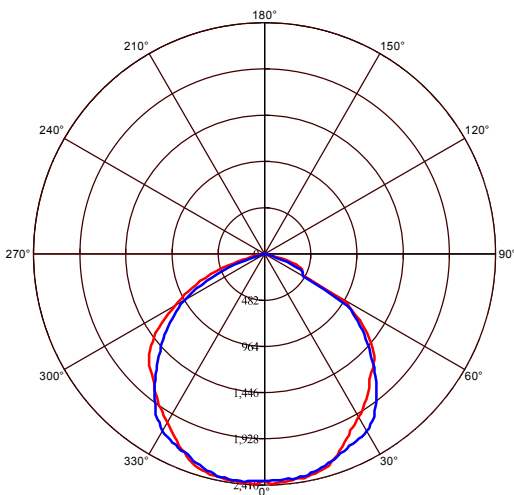
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Technical Drawing



Photometric Diagram



✓ C0 Plane beam angle(50%) ✓ C90 Plane beam angle(50%)

C0 Plane beam angle(50%):111.8(DEG) C90 Plane beam angle(50%):107.9(DEG)

Product Code: 068 028 0100

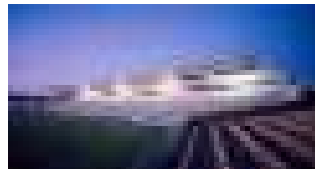
PARDUS-100

Technical Data

Voltage (V)	100-265V
Product Wattage (W)	100
Equivalence with incandescent lamp(W)	800
Colour Render Index (Ra)	>Ra80
Colour Temperature (K)	6400K
Materials	Aluminium Die Casting Body
Protection Class	I
Dimmable	No
EEI	
Warm-up time up to 60 % of the full light output	Instant Full Light
Luminous Flux (lm)	9000
Luminous Efficacy (lm/W)	100
Rated Life (hrs) ⌚	30.000
IP Rating	65
Power Factor	>0.9
Beam Angle	120°
Starting Time	<0.2s
Number of ON-OFF cycling	x15.000

Applications

- Stadiums, Outdoor



Features

- High Lumen and CRI, Good quality & Constant Current driver.
- High heat dissipation, low carbon and environmental protection.
- SMD LED Lamp Base.
- Very low energy consumption.



LED PROJECTOR

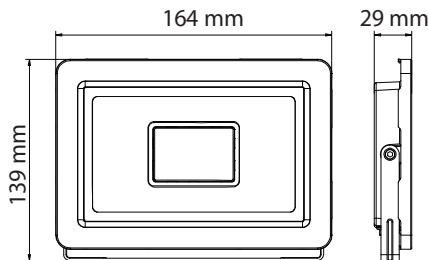
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PARDUS-30

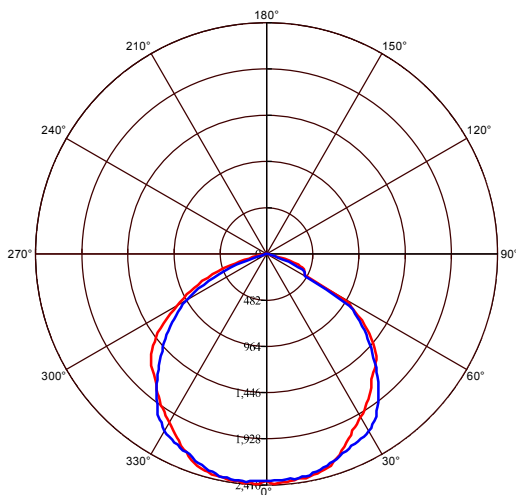


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Technical Drawing



Photometric Diagram



✓ C0 Plane beam angle(50%) ✓ C90 Plane beam angle(50%)

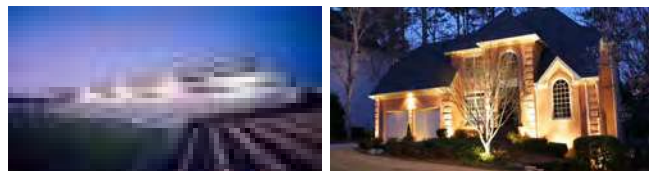
C0 Plane beam angle(50%):111.8(DEG) C90 Plane beam angle(50%):107.9(DEG)

Technical Data

Voltage (V)	100-265V
Product Wattage (W)	30
Equivalence with incandescent lamp(W)	240
Colour Render Index (Ra)	>Ra80
Colour Temperature (K)	6400K
Materials	Aluminium Die Casting Body
Protection Class	I
Dimmable	No
EEI	
Warm-up time up to 60 % of the full light output	Instant Full Light
Luminous Flux (lm)	2700
Luminous Efficacy (lm/W)	100
Rated Life (hrs) ⌚	30.000
IP Rating	65
Power Factor	>0.9
Beam Angle	120°
Starting Time	<0.2s
Number of ON-OFF cycling	x15.000

Applications

- Stadiums, Outdoor



Features

- High Lumen and CRI, Good quality & Constant Current driver.
- High heat dissipation, low carbon and environmental protection.
- SMD LED Lamp Base.
- Very low energy consumption.



ALUMINIUM BULKHEAD LAMP

Product&Family Code:

070 014 0100

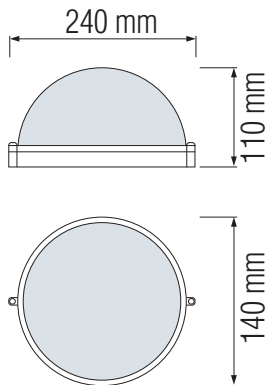
MUNZUR



WHITE

BLACK

Technical Drawing



Technical Data

Voltage (V)	220-240V
Product Wattage (W)	Max. 100W
Lamp Type	E27
WEEE Regulation Appropriate	Yes
Operation Temperature	-20 / +40
Materials	Aluminium + Glass
Protection Class	I
Dimmable	No
EEL	-
IP Rating	54

Applications

- Designed outdoor applications: Ceiling mounting, Wall (surface)



Features

- Easy installation
- High heat dissipation, low carbon and environmental protection.
- Low energy bulb (Bulb not included)



ECO POLARIS

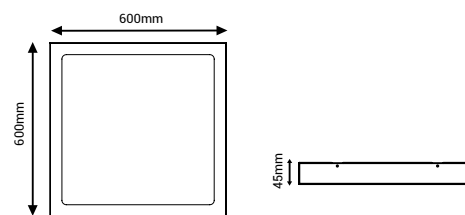
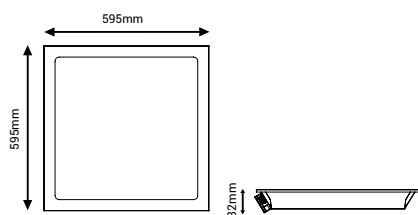


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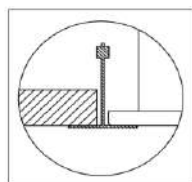
Led Type	SMD LED	
System Power	48W	
Lumen Output	3000K	3697Lm
	4000K	3840Lm
	6500K	4080Lm
	Power Factor	≥0.9
	Zone	1/2

LBL.PSU.02.6060

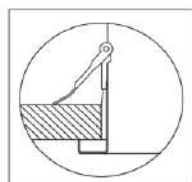
Led Type	SMD LED	
System Power	48W	
Lumen Output	3000K	3697Lm
	4000K	3840Lm
	6500K	4080Lm
	Power Factor	≥0.9
	Zone	1/2



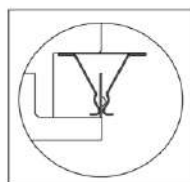
- » Sheet steel body.
- » Microprismatic PMMA opal diffuser.
- » Mains voltage: 220-240V / 50-60Hz.
- » Designed for T-Bar ceilings.



* Modular Ceiling.



* Gypsum Ceiling.



* Clip-in Ceiling.



	White
	Light Grey
	Dark Grey
	Black

LED STREET LAMP

Product&Family Code:

074 014 0100

FLORIDA-100



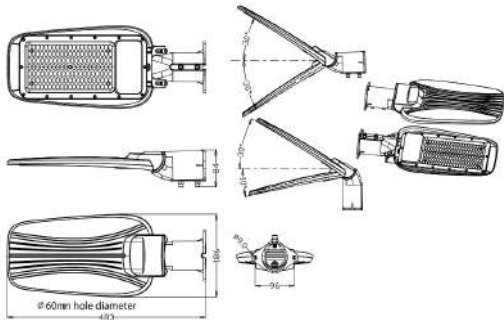
GRAY



Technical Data

Voltage (V)	100-265V
Product Wattage (W)	100
Equivalence with incandescent lamp(W)	400
Colour Render Index (Ra)	>Ra80
Colour Temperature (K)	6400K
Materials	Aluminium + PC
Protection Class	I
Dimmable	No
EEL	
Warm-up time up to 60 %of the full light output	Instant Full Light
Luminous Flux (lm)	11700
Luminous Efficacy (lm/W)	117
Rated Life (hrs) ⌚	40.000
IP Rating	65
Power Factor	>0.9
Beam Angle	120°
Hole Diameter (mm)	60mm
Installation Height(m)	8-9m

Technical Drawing



Applications

Street.



Features

- High Lumen and CRI, Good quality & Constant Current driver.
- High heat dissipation, low carbon and environmental protection.
- SMD LED Lamp Base.
- Aluminum Body



ALUMINIUM BULKHEAD LAMP

Product&Family Code:

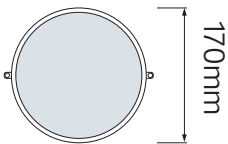
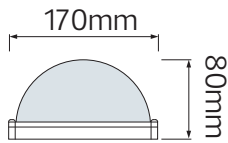
070 006 0060

ARARAT**WHITE****BLACK**

Technical Data

Voltage (V)	220-240V
Product Wattage (W)	Max. 60W
Lamp Type	E27
WEEE Regulation Appropriate	Yes
Operation Temperature	-20 / +40
Materials	Aluminium + Glass
Protection Class	I
Dimmable	No
EEI	-
IP Rating	54

Technical Drawing



Applications

- Designed outdoor applications: Ceiling mounting, Wall (surface)



Features

- Easy installation
- High heat dissipation, low carbon and environmental protection.
- Low energy bulb (Bulb not included)



KL5M

SKU # CKL355

ATEX & IECEx ia Ma Certified Explosion-proof LED Cap Lamp
Intended for Use in Coal Mine



Specifications

Lamp Width 2.952" (75 mm) * Depth 2.913" (74 mm) * Height 3.031" (77 mm)

Battery Width 3.692" (93.8 mm) * Depth 1.507" (38.3 mm) * Height 3.464" (88 mm)

1.09 lbs (495 g)

Polycarbonate material

Features

Hermetically sealed compliance with IP69

Tolerance of torture and impact

Mountable clip onto helmet

Rechargeable appliance with Panasonic 7,800 mAh, 1,200 charge cycles Li-ion batteries

100,000 hours life span Cree LED source

Two operating modes

Ambient temperature from 32°F (0°C) to 104°F (40°C)

6.5 hours charge time upon a dedicated charger provided by WISDOM, with output of 4.2Vdc

340 lumens (or 24,000 Lux) and 13 hours long lasting in high brightness mode

340 yards (or 310 meters) illuminating range

120-degree illuminating angle

S.O.S effect



I M1 Ex ia I Ma EN 60079-35-1
(0°C ≤ Ta ≤ 40°C)



Ex ia I Ma IEC 60079-35-1
(0°C ≤ Ta ≤ 40°C)

