

DATASHEET

RETROFIT SL-PAR30 LED Lamp Series



Features

- No UV or IR light radiation
- Provide 20°, 30° and 50° beam angles.
- Optimized heat fins with sleek design
- Current controlled LED driver integrated on PCB
- Operation temperature: -20°C – +40°C
- Long lifetime: 40000 hours (L₇₀)
- E27 screw mount cap

Applications

- Indoor and Outdoor Lighting
- Architectural Lighting
- Amusement Park Accenting

Coding of Part Number:

SL-PAR30 / B / P10 / 20 / E27 / ND / 27 / LAC / TW

1 2 3 4 5 6 7 8 9

1. Product Series

SL-PAR30 : PAR30 Series

2. LED Type

B : Everlight HP B LED

3. Power Consumption

P10 : 9.5W

P12: 12W

4. Beam Angle

20: 20 Degree

30: 30 Degree

50: 50 Degree

5. Correlated Color Temperature

E27: ANSI C78 2700K

E57: ANSI C78 5700K

E30: ANSI C78 3000K

E50: ANSI C78 5000K

6. Dimming Control

ND: No Dimming

TD: Triac Dimming

7. Lamp-Holder

27: E27 Cap

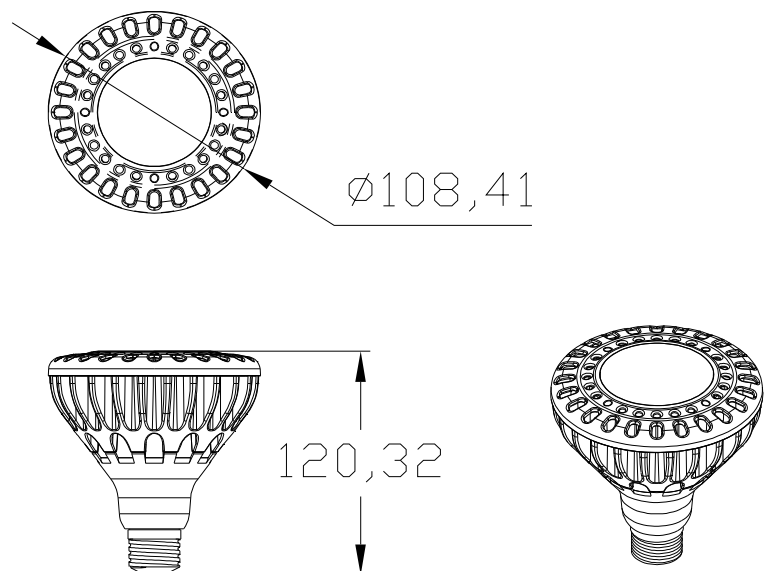
8. Input Voltage

LAC: 100~120VAC

9. Package

TW: Traditional Chinese Graphic Package.

Product Dimensions



Notes: 1. Dimensions are in millimeters

2. Tolerances unless dimensions $\pm 0.5\text{mm}$

Luminance and Technical Data

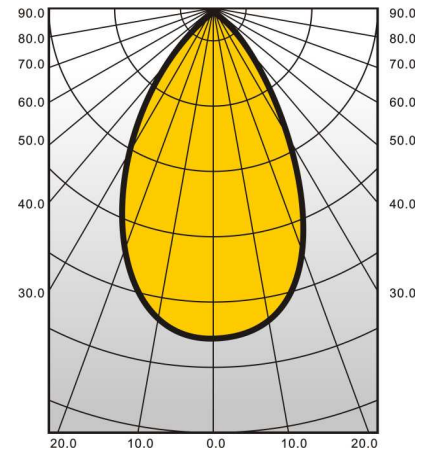
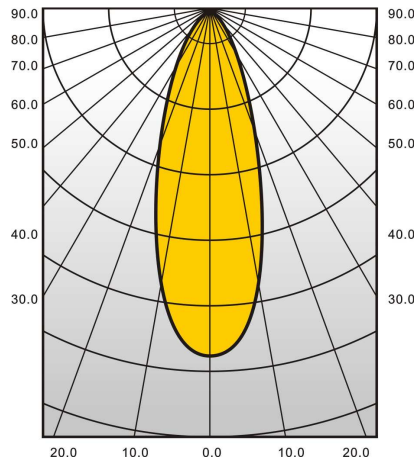
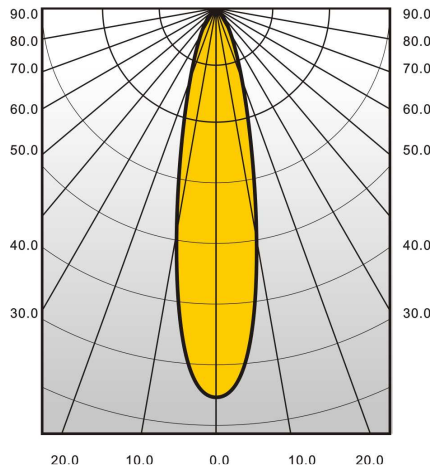
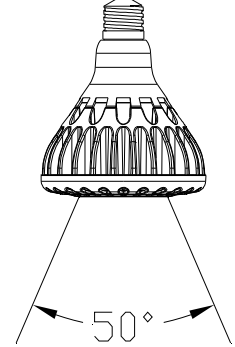
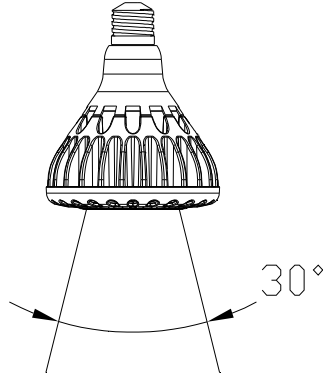
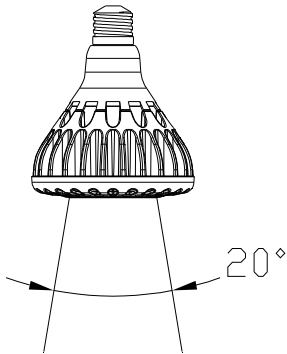
Product Name	SL-PAR30/B/P10/E57/ND Series	SL-PAR30/B/P10/E27/ND Series
Product Family	Retrofit	Retrofit
Main Use	Office, commercial, residential and hospitality lighting	Office, commercial, residential and hospitality lighting
Input Voltage/ Frequency	100-120VAC/60Hz	100-120VAC/60Hz
Power Consumption	9.5 W	9.5 W
Dim ability	No	No
Mechanical Dimensions	Ø108.4 x 120.32mm	Ø108.4 x 120.32mm
Maximum Weight	410g	410g
Light Color	Daylight white / 5700K	Warm white / 2700K
Luminous Flux(Typ.)	750 lm	630 lm
Beam Angle	20° / 30° / 50°	20° / 30° / 50°
CRI	80	80
Storage Temperature	-30°C ~+80°C	-30°C ~+80°C

Luminous Flux measurement tolerance ± 10%

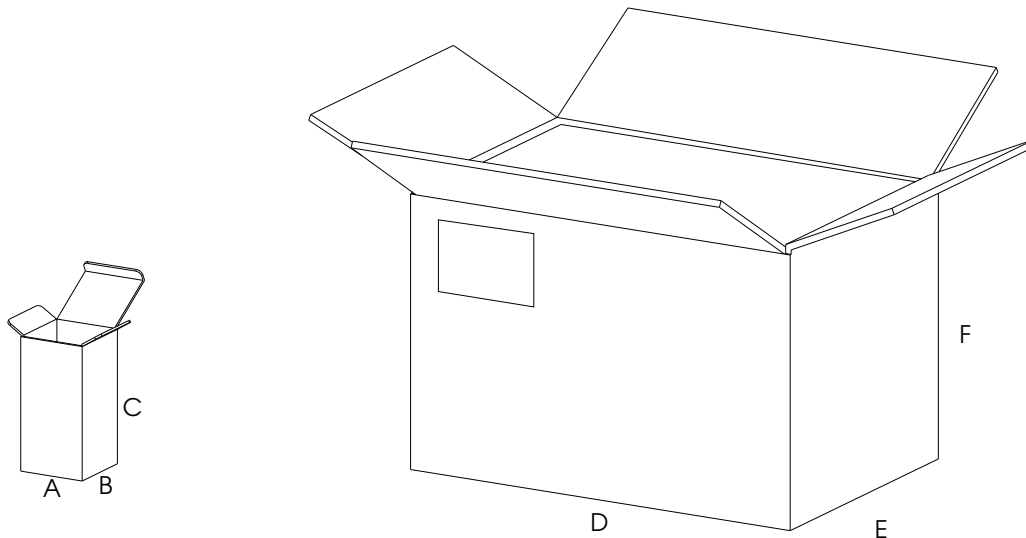
Product Name	SL-PAR30/B/P12/E50/TD Series	SL-PAR30/B/P12/E30/TD Series
Product Family	Retrofit	Retrofit
Main Use	Office, commercial, residential and hospitality lighting	Office, commercial, residential and hospitality lighting
Input Voltage/ Frequency	100-120VAC/60Hz	100-120VAC/60Hz
Power Consumption	12W	12 W
Dim ability	Yes	Yes
Mechanical Dimensions	Ø108.4 x 120.32mm	Ø108.4 x 120.32mm
Maximum Weight	410g	410g
Light Color	Daylight white / 5000K	Warm white / 3000K
Luminous Flux(Typ.)	680 lm	500 lm
Beam Angle	20° / 30° / 50°	20° / 30° / 50°
CRI	80	80
Storage Temperature	-30°C ~+80°C	-30°C ~+80°C

Luminous Flux measurement tolerance ± 10%

Intensity Distribution



Package information



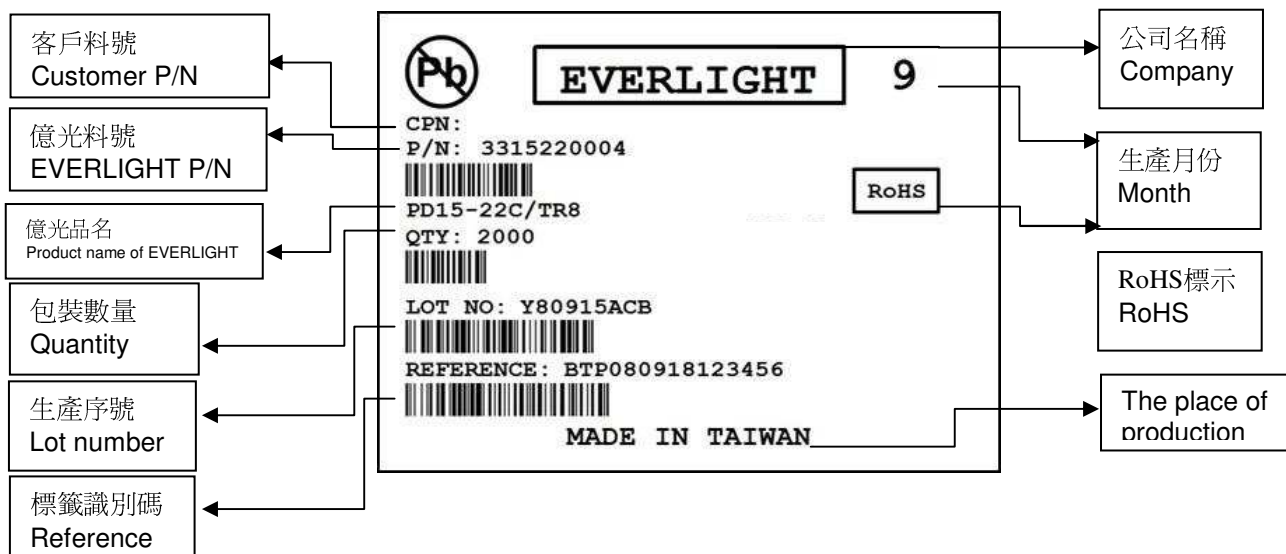
Package Dimension

Package	Unit: mm	Unit: kg
A	127	
B	127	0.5
C	155	
Outer Box	Unit: mm	Unit: kg
D	660	
E	270	5.46
F	173	

Packing Quantity

- 1 Luminaire / 1 Package
- 10 Packages / 1 Outer Box
- Industrial Box MPQ:10PCS

Label Explanation



Installation Instruction and Warning

Do not open - non user serviceable parts inside.

Turn off power before inspection, installation, or removal.

Do not use in totally enclosed fixtures.

Please refer to the suggested dimmers for dimmable models.

Not intended for use with emergency exit fixtures or emergency lights.