

EVERLIGHT

the source of light

DATASHEET

SL-10A LED Lamp Series



Features

- No UV or IR light radiation
- 100~240 VAC power input
- Provide 30° beam angle
- Operating temperature: -20°C – +40°C
- Long lifetime: 25000 hours (L70)
- GU10 bayonet cap

Revision : 5

1 LifecyclePhase: 正式發行

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Release Date:2011-06-10 13:26:42.0

Expired Period: Forever



Coding of Part Number:

SL-10A / C / P05 / 30 / E30 / EU
1 2 3 4 5 6

1. Product Series

SL-10A : GU10 LED lamp

2. LED Type

C: Everlight HP C LED

3. Power Consumption

P05: 5W

4. Beam Angle

30: 30 Degree

5. Correlated Color Temperature

E50: ANSI C78 5000K

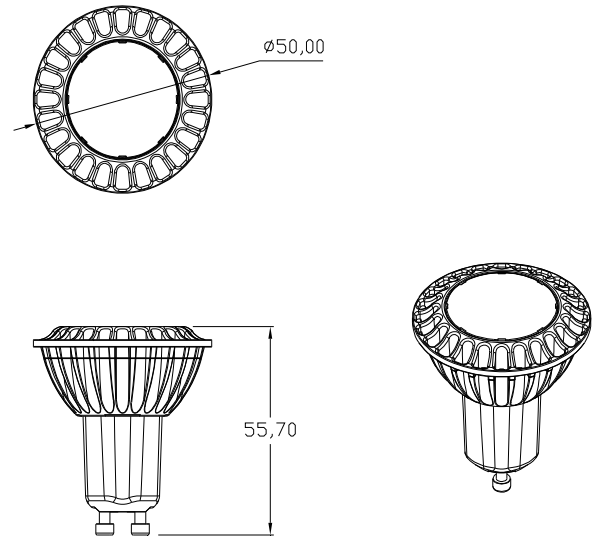
E30: ANSI C78 3000K

6. Package and Certification

EU: Graphic Package. CE certified

US: Graphic Package. UL listed

Product Dimensions



- Notes: 1. Dimensions are in millimeters
2. Tolerances unless otherwise mentioned $\pm 5.0\text{mm}$

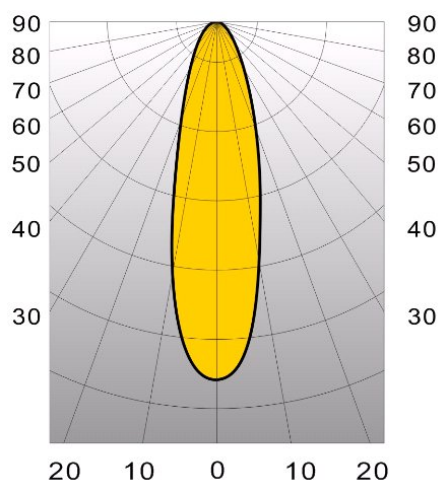
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Luminance and Technical Data

Product Name	SL-10A/C/P05/30/E30/EU SL-10A/C/P05/30/E30/US	SL-10A/C/P05/30/E50/EU/ZN SL-10A/C/P05/30/E50/US/ZN
Product Family	Retrofit	Retrofit
Main Use	Office, commercial, residential and hospitality lighting	Office, commercial, residential and hospitality lighting
InputVoltage/ Frequency	100 – 240VAC / 50 – 60Hz	100 – 240VAC / 50 – 60Hz
Power Consumption	5W	5W
Dim ability	No	No
Mechanical Dimensions	Ø50 * 55.7 mm	Ø50 * 55.7 mm
Maximum Weight	65g	65g
Light Color	Warm white / 3000K	Daylight white / 5000K
Luminous Flux (Typ)	180lm	200lm
CBCP (cd)	420	425
Beam Angle	30°	30°
CRI	> 80	> 80
Storage Temperature	-30 – +80	-30 – +80

Luminous Flux measurement tolerance: ±10%

Light Intensity Distribution



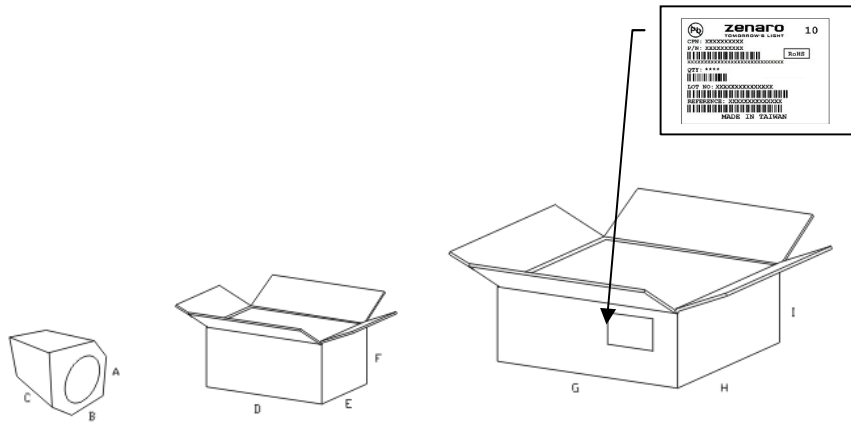
Installation Instructions and Warnings

- Do not open - no user serviceable parts inside.
- Turn off power before inspection, installation, or removal.
- Do not use in totally enclosed fixtures.
- Not for use where exposed the weather.
- Not intended for use with emergency exit fixtures or emergency lights.

Package Information

Package Dimension

Package	Unit: mm	Unit: kg
A	77	
B	77	0.09
C	65	
Inner Box		
D	350	
E	150	2.10
F	160	
Outer Box		
G	490	
H	375	6.80
I	185	



Packing Quantity

- 1 Luminaire / 1 Package
- 20 Packages / 1 Inner Box
- 3 Inner Box / 1 Outer Box

Label Explanation

