LUMILENS OPTOELECTRONICS

NEW K2-LED Lamps

Material & Characer

Import Ploycarbonate or ABS prismatic LENS ,Aluminium alloy

Suitable Place:

Emporium hall,station,workshop,supemarket,warehouse and so on.

Basic Information

Model No:DLCCV-35(S,F)K2DL

Weight : 167g

Dimension : Φ73.00x32.00mm

Application :

Indoor and Outdoor Commercial and Residential Architectural lighting

Technical Information

Cap Base :Circular Down Gimbal Linght Module

LED Constant Current : 1000mA

Watt(W):4W

Volt(V) :12V (AC or DC)

Line Frequency (Hz) : 50/60Hz

Correlated Color Temperature(CCT):4500K~8000K [white]

3300K~3600K[WarmWhite] fo color LENS

LED color:White,WarmWhite,R,G,B,Amber.....

Illuminance:35mm Spot-LENS3148cd Flood-LENS319cd Lux/1m

Housing Color:Dark Silver.....

LENS Material :PMMA

Operation Temperature : 85°C

Environment Temperature : Under 50°C

We use LUXEON LED

LED Driver 1000mA Constant Current

AC to DC ,DC to DC Constant Current Power Supply 4.5Watts

Specifications :

Input Range : 10~15Vac,Vdc / 50Hz~50KHz

DC Output Range : 2 ~ 4Vdc

Efficiency : 85% Typical

Output Current Regulation : ±5%

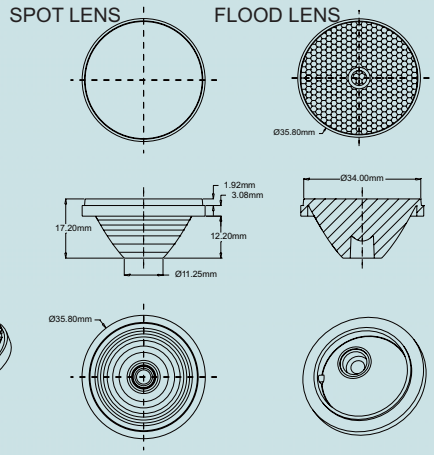
Protection : SCP - Auto Recovery

Weight : 6 ~ 10 Grams Tpyical

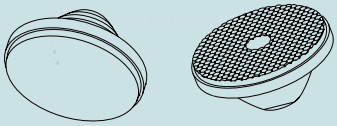
Operation Temp. : -20°C ~ +70°C

Storage Temp. : -40°C ~ +85°C

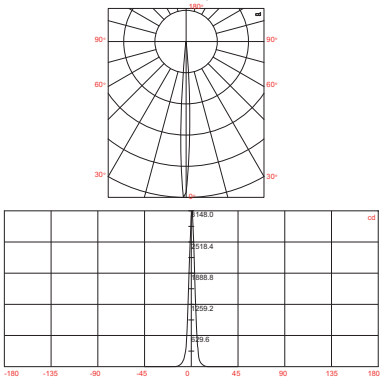
EMI EN55022 B , EN55015 B , CE

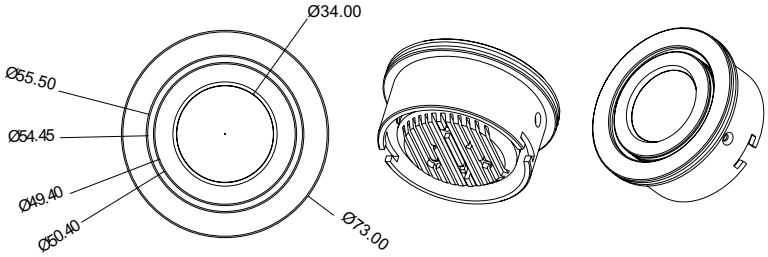


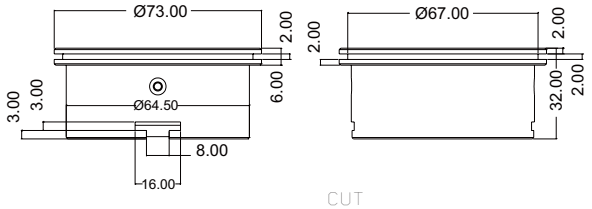
35mm LENS



Relative Intensity Distribution



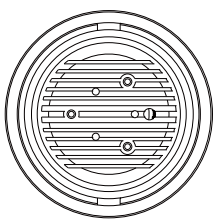


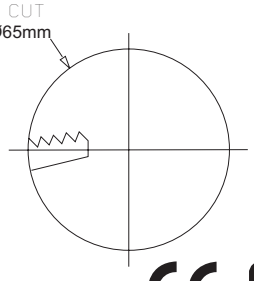


Flux Characteristics at 1000mA Junction Temperature,Tj=25

Color	Part Number	Minimum Luminous Flux(lm)or Radiometric power(mW) ϕ_v at 1000mA
Cool-White	LXK2-PWC4-0220	220
	LXK2-PWC4-0200	200
	LXK2-PWC4-0180	180
	LXK2-PWC4-0160	160
Neutral-White	LXK2-PWN4-0200	220
	LXK2-PWN4-0180	180
	LXK2-PWN4-0160	160
	LXK2-PWN4-0140	140
Warm-White	LXK2-PWW4-0160	220
	LXK2-PWW4-0140	140
	LXK2-PWW4-0120	120

Padlation Pattern: Lambertian





CE FC SGS ROHS

Circular Down Gimbal Linght K2 Module

www.lumilensopto.com SPEC-2008.01020