



4.5W Durable LED GU10 Downlighter

4.5W

Applications:

Residential and Commercial Applications.

- Thermally tested pure aluminium housing designed to dissipate heat away from the LEDs a lot quicker than PC housing
- Available in a dimmable option helping to create the perfect atmosphere for your setting.
- Premium LED lamp with a rated life of up to 30 000hrs.
- Frosted styled diffuser with a wide 120° beam angle allowing for maximum coverage.
- High CRI>80 rendering true colours – Extremely good for Kitchens.
- The ideal lamp for demanding applications and for those who want hassle free illumination.

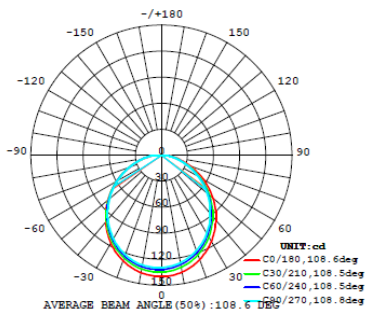
Product Performance

Wattage	4.5W
Colour Temperature & Stock Code	6000K D020 3000K D021 4000K D022 6000K Dim DD012 3000K Dim DD013 4000K Dim DD014
Operating Temperature	-10~40°C
Life Span/ LB Rating	L70B50@25 000HRS
IP Rating	IP20
LED Driver	PioLED High Spec Driver
Beam Angle	120°
Input Voltage	85V-265V
Surge Protection	1kV
CRI	>83
Lumen Output	400
Lumen Efficiency	85lm/w
LED Chips	2835 Sanan
LED Chips Qty	24
Dimmable	Yes Dimmable options available
Dimmable Range	-
(Dali/Trailing/Leading)	-

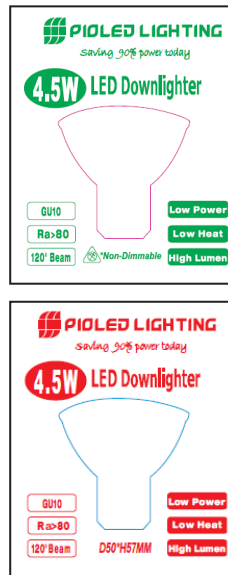
Physical Characteris-

Weight (g)	35.8
Housing Material	Aluminum
Product Dimensions	50*52mm
Cable Length	-
Mounting Option	GU10
Bracket Material	-

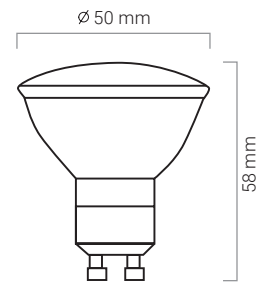
Luminous Intensity Distribution Diagram



Packaging



Dimension Drawing



Technical Parameters

Input Current	38mA Dim 23mA
Output Voltage	72V Dim 12V
Humidity	80%
Frequency	50/60Hz
Output Current	56mA Dim 300mA
IES (Yes or No)	Yes

Regulatory Qualifications

Class Rating	Class II
Energy Efficiency	A
Certification	CE, EMC, RoHS, ISO9001

Accessories

Optional accessories

Packaging info

Storage Temp	-20°C~+80°C
Carton Size (cm)	28*28*30 Dim 33*33*28
QTY/CTN	100
Net Weight	4.8
Gross Weight	5.3