

Legend 3CCT Recessed Downlighter

20W

Applications:

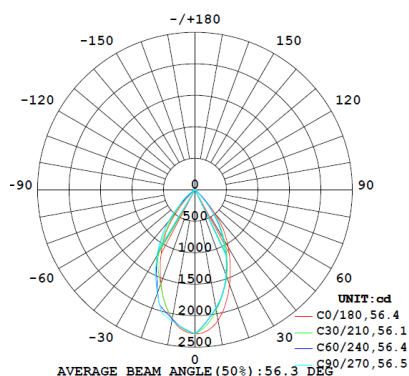
Residential and
Commercial Applications.

- Ultra Low Glare Downlight Light with a UGR<19, designed to reduce eye strain whilst creating a visually pleasing environment.
- Available in a 3CCT selectable option, allowing customers to customize the lighting ambiance based on their room requirements.
- Quick and easy installation with its clips that quickly unspring and set the luminaire flush into the ceiling.
- Available for use in robust environments with its 185-270V Flicker Free, Lifud LED Power Supply with a warranty of 5 years.
- CRI>80 allowing for maximum versatility and an excellent choice when using for retail or commercial applications.

Product Performance

Wattage	20W
Colour Temperature & Stock	iC060 3CCT (3000K/4000K/6000K)
Operating Temperature	-20~45°C
Life Span/ LB Rating	L80B20@50000
IP Rating	Front - IP44 Back - IP20
LED Driver	Lifud
Beam Angle	60°
Input Voltage	185V- 270V
CRI	>80
Power Factor	0.9
Surge Protection	500V
Lumen Output	2000lm
Lumen Efficiency (per watt)	100lm/W
LED Chips	2835 Sanan
LED Chips Qty	9V 1W 64pcs
Dimmable	Optional Dimmable Driver i061Dim
Dimmable Range	-
(Dali/Trailing/Leading)	-
UGR	<19
Physical Characteristics	
Weight (g)	420
Housing Material	Aluminium
Product Dimensions (mm)	φ167*103mm
Cable length	49cm
Mounting Option	Recessed
Bracket Material	-
Bolts and Screws	-

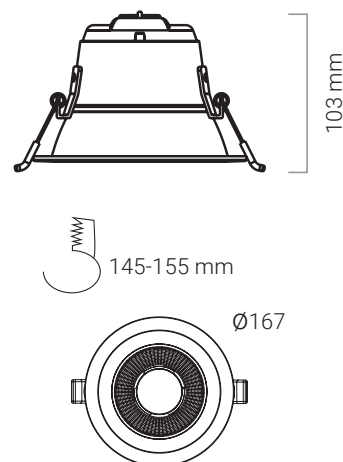
Luminous Intensity Distribution Diagram



Packaging



Dimension Drawing



Technical Parameters

Input Current	0.15A
Output Voltage	25-42V DC
Flicker Free (Y/N)	Yes
Humidity	-
Frequency	50-60Hz
In Rush Current	20A
Output Current	500mA
TA & TC	65.6°
IES (Yes or No)	Yes

Regulatory Qualifications

Class Rating	Class I
Energy Efficiency	A
Certification	CE, EMC, IEC60598, ErP

Accessories

Optional accessories i061Dim - Legend 20W Dimmable Driver

Packaging info

Storage Temp	-20°~45°
Carton Size (mm)	570*385*630mm
QTY/CTN	30
Net Weight (kg)	14
Gross Weight (kg)	15