



Legend 3CCT Recessed Downlighter

10W

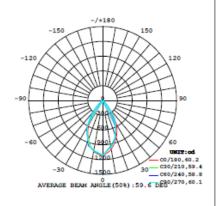
Applications:

Residential and Commercial Applications.

- Ultra Low Glare
 Downlight Light with
 a UGR<19, designed
 to reduce eye strain
 whilst creating a visually
 pleasing environment.</p>
- 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 10W 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 1000lm Lumen Efficiency (per watt) 100lm/W LED Chips 2835 Sanan LED Chips Qty 9V 1W 32pcs Dimmable Optional Dimmable Driver i060Dim Dimmable Range - (Dali/Trailing/Leading) - UGR <19 Physical Characteristics Weight (g) 220 Housing Material Aluminium Product Dimensions (mm) φ108*76mm Cable length 49cm Mounting Option Recessed Bracket Material - Bolts and Screws -		
Colour Temperature & Stock Operating Temperature Life Span/ LB Rating IP Rating Front - IP44 Back - IP20 LED Driver Lifud Beam Angle Input Voltage CRI Power Factor Surge Protection Lumen Output Lumen Efficiency (per watt) LED Chips LED Chips LED Chips UgR Optional Dimmable Driver i060Dim Dimmable Range (Dali/Trailing/Leading) UGR Physical Characteristics Weight (g) Label Ength Mounting Option Recessed Bracket Material - 180B20@50000 L80B200000 L80B2000000 Front - IP44 Back - IP20 L80B20@50000 L80B2000000 180B20000000 180B20000000 180B20000000 180B2000000000 180B20000000000 180B200000000000 180B2000000000000 180B20000000000000 180B200000000000000 180B200000000000000 180B20000000000000000 180B2000000000000000000 180B200000000000000000000000000000000000	Product Performance	
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 1000lm Lumen Efficiency (per watt) 100lm/W LED Chips 2835 Sanan LED Chips Qty 9V 1W 32pcs Dimmable Optional Dimmable Driver i060Dim Dimmable Range - (Dali/Trailing/Leading) - UGR <19 Physical Characteristics Weight (g) 220 Housing Material Aluminium Product Dimensions (mm) φ108*76mm Cable length 49cm Mounting Option Recessed Bracket Material -	Wattage	10W
Life Span/ LB Rating 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 1000lm Lumen Efficiency (per watt) 100lm/W LED Chips 2835 Sanan LED Chips Qty 9V 1W 32pcs Dimmable Optional Dimmable Driver i060Dim Dimmable Range (Dali/Trailing/Leading) - (Dali/Trailing/Leading) UGR Physical Characteristics Weight (g) Housing Material Aluminium Product Dimensions (mm) Cable length 49cm Mounting Option Recessed Bracket Material	Colour Temperature & Stock	iC060 3CCT (3000K/4000K/6000K)
IP Rating LED Driver Lifud Beam Angle 60° Input Voltage 185V- 270V CRI >80 Power Factor 0.9 Surge Protection 500V Lumen Output 1000Im Lumen Efficiency (per watt) 100Im/W LED Chips 2835 Sanan LED Chips Qty 9V 1W 32pcs Dimmable Optional Dimmable Driver i060Dim Dimmable Range (Dali/Trailing/Leading) - UGR Physical Characteristics Weight (g) 420 Housing Material Product Dimensions (mm) Cable length Mounting Option Recessed Bracket Material	Operating Temperature	-20~45°C
LED Driver Beam Angle Input Voltage Input Voltage 185V-270V CRI >80 Power Factor 0.9 Surge Protection 500V Lumen Output 1000lm Lumen Efficiency (per watt) 100lm/W LED Chips 2835 Sanan LED Chips Qty 9V 1W 32pcs Dimmable Optional Dimmable Driver i060Dim Dimmable Range (Dali/Trailing/Leading) - (Dali/Trailing/Leading) - UGR Physical Characteristics Weight (g) Housing Material Product Dimensions (mm) Cable length Mounting Option Recessed Bracket Material	Life Span/ LB Rating	L80B20@50000
Beam Angle 60° Input Voltage 185V- 270V CRI >80 Power Factor 0.9 Surge Protection 500V Lumen Output 1000lm Lumen Efficiency (per watt) 100lm/W LED Chips 2835 Sanan LED Chips Qty 9V 1W 32pcs Dimmable Optional Dimmable Driver i060Dim Dimmable Range - (Dali/Trailing/Leading) - UGR <19 Physical Characteristics Weight (g) 220 Housing Material Aluminium Product Dimensions (mm) φ108*76mm Cable length 49cm Mounting Option Recessed Bracket Material -	IP Rating	Front - IP44 Back - IP20
Input Voltage 185V- 270V CRI >80 Power Factor 0.9 Surge Protection 500V Lumen Output 1000Im Lumen Efficiency (per watt) 100Im/W LED Chips 2835 Sanan LED Chips Qty 9V 1W 32pcs Dimmable Optional Dimmable Driver i060Dim Dimmable Range - (Dali/Trailing/Leading) - UGR < 19 Physical Characteristics Weight (g) 220 Housing Material Aluminium Product Dimensions (mm) φ108*76mm Cable length 49cm Mounting Option Recessed Bracket Material	LED Driver	Lifud
CRI >80 Power Factor 0.9 Surge Protection 500V Lumen Output 1000lm Lumen Efficiency (per watt) 100lm/W LED Chips 2835 Sanan LED Chips Qty 9V 1W 32pcs Dimmable Optional Dimmable Driver i060Dim Dimmable Range - (Dali/Trailing/Leading) - UGR < 19 Physical Characteristics Weight (g) 220 Housing Material Aluminium Product Dimensions (mm)	Beam Angle	60°
Power Factor 0.9 Surge Protection 500V Lumen Output 1000lm Lumen Efficiency (per watt) 100lm/W LED Chips 2835 Sanan LED Chips Qty 9V 1W 32pcs Dimmable Optional Dimmable Driver i060Dim Dimmable Range - (Dali/Trailing/Leading) - UGR < 19 Physical Characteristics Weight (g) 220 Housing Material Aluminium Product Dimensions (mm)	Input Voltage	185V- 270V
Surge Protection 500V Lumen Output 1000lm Lumen Efficiency (per watt) 100lm/W LED Chips 2835 Sanan LED Chips Qty 9V 1W 32pcs Dimmable Optional Dimmable Driver i060Dim Dimmable Range - (Dali/Trailing/Leading) - UGR <19 Physical Characteristics Weight (g) 220 Housing Material Aluminium Product Dimensions (mm) φ108*76mm Cable length 49cm Mounting Option Recessed Bracket Material -	CRI	>80
Lumen Output1000lmLumen Efficiency (per watt)100lm/WLED Chips2835 SananLED Chips Qty9V 1W 32pcsDimmableOptional Dimmable Driver i060DimDimmable Range-(Dali/Trailing/Leading)-UGR<19	Power Factor	0.9
Lumen Efficiency (per watt) 100lm/W LED Chips 2835 Sanan LED Chips Qty 9V 1W 32pcs Dimmable Optional Dimmable Driver i060Dim Dimmable Range - (Dali/Trailing/Leading) - UGR <19 Physical Characteristics Weight (g) 220 Housing Material Aluminium Product Dimensions (mm) φ108*76mm Cable length 49cm Mounting Option Recessed Bracket Material -	Surge Protection	500V
LED Chips 2835 Sanan LED Chips Qty 9V 1W 32pcs Dimmable Optional Dimmable Driver i060Dim Dimmable Range - (Dali/Trailing/Leading) - UGR <19 Physical Characteristics Weight (g) 220 Housing Material Aluminium Product Dimensions (mm) φ108*76mm Cable length 49cm Mounting Option Recessed Bracket Material -	Lumen Output	1000lm
LED Chips Qty 9V 1W 32pcs Dimmable Optional Dimmable Driver i060Dim Dimmable Range - (Dali/Trailing/Leading) - UGR <19 Physical Characteristics Weight (g) 220 Housing Material Aluminium Product Dimensions (mm) φ108*76mm Cable length 49cm Mounting Option Recessed Bracket Material -	Lumen Efficiency (per watt)	100lm/W
Dimmable Optional Dimmable Driver i060Dim Dimmable Range - (Dali/Trailing/Leading) - UGR <19	LED Chips	2835 Sanan
Dimmable Range - (Dali/Trailing/Leading) - UGR <19 Physical Characteristics Weight (g) 220 Housing Material Aluminium Product Dimensions (mm) φ108*76mm Cable length 49cm Mounting Option Recessed Bracket Material -	LED Chips Qty	9V 1W 32pcs
(Dali/Trailing/Leading) - UGR <19 Physical Characteristics Weight (g) 220 Housing Material Aluminium Product Dimensions (mm) φ108*76mm Cable length 49cm Mounting Option Recessed Bracket Material -	Dimmable	Optional Dimmable Driver i060Dim
UGR <19 Physical Characteristics Weight (g) 220 Housing Material Aluminium Product Dimensions (mm) φ108*76mm Cable length 49cm Mounting Option Recessed Bracket Material -	Dimmable Range	-
Physical Characteristics Weight (g) 220 Housing Material Aluminium Product Dimensions (mm) φ108*76mm Cable length 49cm Mounting Option Recessed Bracket Material -	(Dali/Trailing/Leading)	-
Weight (g) 220 Housing Material Aluminium Product Dimensions (mm) φ108*76mm Cable length 49cm Mounting Option Recessed Bracket Material -	UGR	<19
Housing Material Aluminium Product Dimensions (mm) φ108*76mm Cable length 49cm Mounting Option Recessed Bracket Material -	Physical Characteristics	
Product Dimensions (mm) φ108*76mm Cable length 49cm Mounting Option Recessed Bracket Material -	Weight (g)	220
Cable length 49cm Mounting Option Recessed Bracket Material -	Housing Material	Aluminium
Mounting Option Recessed Bracket Material -	Product Dimensions (mm)	φ108*76mm
Bracket Material -	Cable length	49cm
	Mounting Option	Recessed
Bolts and Screws -	Bracket Material	-
	Bolts and Screws	-

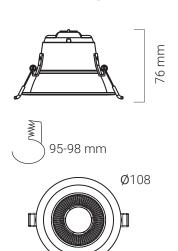
Luminous Intensity Distribution Diagram



Packaging



Dimension Drawing



Technical Parameters	
Input Current	0.07A
Output Voltage	25-42V DC
Flicker Free (Y/N)	Yes
Humidity	-
Frequency	50-60Hz
In Rush Current	20A
Output Current	250mA
TA & TC	68.5°
IES (Yes or No)	Yes
Regulatory Qualifications	
Class Rating	Class I
Energy Efficiency	А
Certification	CE, EMC, IEC60598, ErP
Accessories	
Optional accessories	i060Dim - Legend 10W Dimmable Driver
Packaging info	
Storage Temp	-20°~45°
Carton Size (mm)	530*270*495mm
QTY/CTN	40
Net Weight (kg)	11
Gross Weight (kg)	12