

PRODUCT DATASHEET

Model: LDL742

Category: LED Adjustable Recessed Down light

Description: 26w LED Adjustable Recessed Down light with Triac dimming



General Information

Material: Aluminum

Fitting Colors: Matte White

Rotation Angle (degree): 355

Tilting Angle (degree): 90

Track System: Not Applicable

IP Rating: 20

Working Temperature (°C): -5 - +35

Storage Temperature (°C): -20 - +50



Product Dimensions and Cut-out Information

Fitting Length (mm): 217

Diameter (mm): 75

Height (mm): Not Applicable

Cut-out Dimension (mm): Not Applicable

Packing Information

Packaging Type: Individual box

Quantity per carton: 30

CBM per carton: 0.03

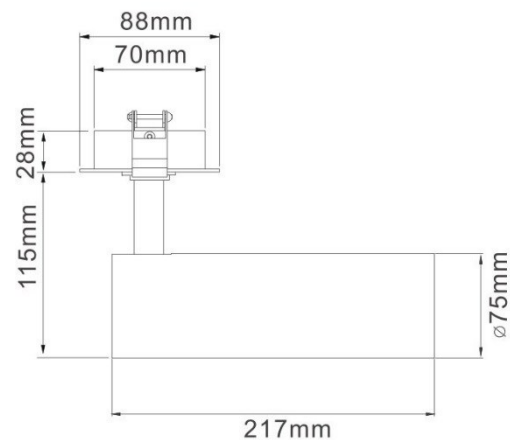
Gross weight per carton (kgs): 10

Lifespan

Lifetime (hours): 50000

Luminous Flux after 50000hours (lm): LM80 Comply

Dimension:



PRODUCT DATASHEET

Model: LDL742

Category: LED Adjustable Recessed Down light

Description: 26w LED Adjustable Recessed Down light with Triac dimming



Light Technical Information

Color Temperature	CRI (Ra)	Gamut Index (GAI)	System Lumen	Lumen per Watt
2700	90	90	1887	61
2700	95	100	1805	58
3000	90	90	2038	66
3000	95	100	1900	61
3000 Vivid White	90	110	1936	62
4000	90	90	2186	71
4000	95	100	2023	65
5000	80	90	2539	82
5000	90	90	2199	71

LED Manufacturer: Luminus

LED Type: COB

LED Model: CXM-9 Gen 3

Optic: Reflector

Beam Angle (°): 17/24/36

Electrical Information

System Power (w): 31

Input Voltage (v) & Frequency: 220-240V 50/60Hz

Output Voltage (v): 31-37

Current (mA): 700

Non-Dimmable: HEP LBTC30W700LR-Z

Power Factor: 0.90

Efficiency (%): 84

Total Harmonic Distortion (%): <30

Ripple (%): ±4.5

Dimmable: Triac Dimming – Upon Request

1-10V Dimming – Upon Request

Dali Dimming – Upon Request

PRODUCT DATASHEET

Model: LDL742

Category: LED Adjustable Recessed Down light

Description: 26w LED Adjustable Recessed Down light with Triac dimming



Triac Dimmer

Manufacturer	Model
CLIPSAL	KB31RD400
CLIPSAL	250V
CLIPSAL	32E450UDM
CLIPSAL	E1031V600
CLIPSAL	32E450TM
TELLER	40200LED
MK	SX8501
PDL	654M
T&J	W2747
WEG	575151
WEG	575181

PRODUCT DATASHEET

Model: LDL742

Category: LED Adjustable Recessed Down light

Description: 26w LED Adjustable Recessed Down light with Triac dimming



Triac Dimmer

Manufacturer	Model