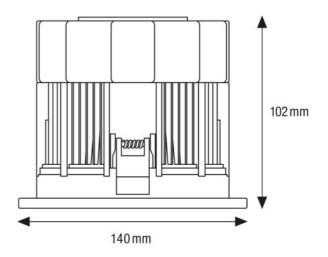
Product datasheet



LDV DOWNLIGHT L 840 L100 WT

LED downlights for recessed ceiling mounting / Wide distribution (100°)







Product datasheet

Technical data

Electrical data

Operating mode	ECG	
Nominal wattage	20 W	
Type of current	AC	
Nominal voltage	220240 V	
Mains frequency	5060 Hz	

Photometrical data

Color temperature	4000 K	
Light color as per EN 12464-1	Cool white	
Luminous efficacy	60 lm/W	
Luminous flux	1200 lm	
Light color	840	

Direct

wide distribution, 100 $^{\circ}$

Light technical data

Light exit

Beam angle

Dimensions & weight

Product weight	1050.00 g
Length	140.0 mm
Width	140.0 mm
Diameter	140.0 mm
Diameter of ceiling cut-out	120 mm
Overall recess depth	70 mm
Overall mounting depth	80 mm
Clamping range	1240 mm

Functional component FC1

FC1 Functional component	installation housing	
FC1 Material	Aluminum	

Colors & materials

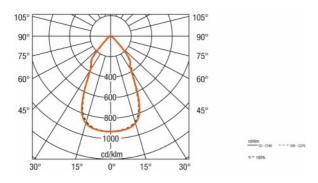
Product color	White
Surface feature of cover	Opal

Product datasheet

Temperatures

Ambient temperature range	≤ +25 °C

Additional product data



Luminous intensity distribution

Lamp designation according to LBS	LED	
Direction of cover	Down	
Cover	Diffuser disc	

Capabilities

Type of installation	Recessed
LED module replaceable	Not replaceable

Certificates & standards

Protection against ignition and fire	F
Protection class	Ш
Type of protection	IP20
EEI of included LED module	A++
Certification	CE, ENEC
Type of protection, lamp comp. room side	IP20

Country specific categorizations

nber 0DL11C77C3S

Country specific information

Product code	METEL code	SEG-No.	STK number	UK Org
4008321968784	OSRLDL84L100W	-	4210441	-

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (height x width x length)	Volume	Gross weight
4008321968470	LDV DOWNLIGHT L 840 L100 WT	Shipping carton box 4	310 mm x 245 mm x 360 mm	27.34 dm³	5660.00 g

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.
