

LDTH DL 3 11 W 840 38°

LEDTOUCH DOWNLIGHT 3 | Indoor LED spotlights with 3 inch diameter



Areas of application

- Offices
- Shopping malls
- Retail
- Airports
- Hospitals
- Metro stations
- Public buildings
- For indoor use only

Product family benefits

- Good glare reduction (UGR < 19)
- Even light distribution thanks to Fresnel and micro lenses
- Clear cast shadows (no ghost shadows) due to Chip-On-Board technology

Product family features

- Available with different wattages, beam angles and in various sizes
- Lifetime: up to 50,000 h





Product datasheet

Technical data

Product information

Order reference	LDTH DL 311 L38
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Electrical data

Operating mode	ECG
Nominal wattage	11 W
Connected load	11 W
Nominal voltage	220240 V
Supply voltage	220240 V
Mains frequency	50/60 Hz

Photometrical data

Color temperature	4000 K	
Color temperature [AGMP]	4000 K	
Luminous flux	1000 lm	
Color rendering index Ra	>80	
Color rendering index Ra [AGMP]	>80	

Light technical data

Beam angle 38 °	
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Dimensions & weight

Length	0.0 mm
Diameter	85.0 mm
Height	110.0 mm
Product weight	0.6 kg

Colors & materials

Body material diecast aluminium		
Product color light grey (RAL 7035)		
Cover material	glass	

Temperatures & operating conditions

Ambient temperature range	-15+40 °C
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Additional product data

Product datasheet

Capabilities

Type of installation	recessed	
Type of connection	cable with plug	

Certificates & standards

Protection class	insulation class II (safety insulation)	
Type of protection	IP20	

Country specific categorizations

Product datasheet

Equipment / Accessories

- Safety cable for reflector included (hole for fixing the cable existing)

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899421561	LDTH DL 3 11 W 840 38°	Folding carton box 1	- x - x -		
4052899421578	LDTH DL 3 11 W 840 38°	Shipping carton box 9	421 mm x 421 mm x 192 mm	34.03 dm ³	7014.00 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.