

PRODUCT FAMILY DATASHEET

DOWNLIGHT SLIM ALU

Flat downlights with external driver and aluminum housing



AREAS OF APPLICATION

- Direct replacement for luminaires with compact fluorescent lamps
- General illumination
- Public areas
- Stairways
- Corridors
- Foyers
- Shops

PRODUCT BENEFITS

- Very slim housing
- Low installation depth
- High luminous efficacy
- Energy savings up to 60 % (compared to luminaires that use CFL lamps)
- Very homogenous light
- Functional design
- External driver for easy replacement
- 5 years guarantee

PRODUCT FEATURES

- Solid aluminum housing in white
- Small visible bezel
- Light guide made of non-yellowing PMMA for long lifetime



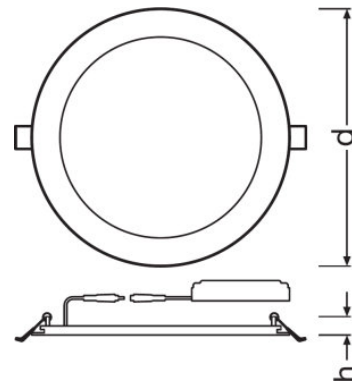
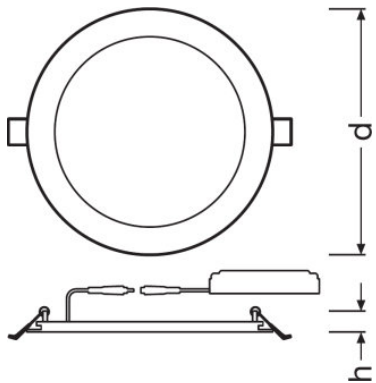
TECHNICAL DATA

Product description	Electrical data			Luminaire control gear data		Photometrical data			Light technical data	Dimensions & weight
	Nominal wattage	Nominal voltage	Mains frequency	Ouput current	ECG - Input voltage AC	Luminous flux	Light color (designation)	Color rendering index Ra	Beam angle	Diameter
DL SLIM ALU DN 180 17 W 3000 K WT	17.00 W	220...240 V	50/60 Hz	330 mA	220...240 V	1350 lm	Warm White	>80	120 °	192.0 mm
DL SLIM ALU DN 180 17 W 4000 K WT	17.00 W	220...240 V	50/60 Hz	330 mA		1400 lm	Cool White	>80	120 °	192.0 mm
DL SLIM ALU DN 205 22 W 3000 K WT	22.00 W	220...240 V	50/60 Hz	360 mA		1850 lm	Warm White	>80	120 °	225.0 mm
DL SLIM ALU DN 205 22 W 4000 K WT	22.00 W	220...240 V	50/60 Hz	360 mA		1920 lm	Cool White	>80	120 °	225.0 mm

Product description	Height	Product weight	Mounting diameter	Colors & materials			Temperatures & operating conditions	Lifespan
				Body material	Product color	Cover material	Ambient temperature range	Lifespan L70 at 25 °C
DL SLIM ALU DN 180 17 W 3000 K WT	23.0 mm	280.00 g	180.0 mm	Aluminum	White	Polymethylmethacrylate (PMMA)	-20...40 °C	50000 h
DL SLIM ALU DN 180 17 W 4000 K WT	23.0 mm	280.00 g	180.0 mm	Aluminum	White	Polymethylmethacrylate (PMMA)	-20...40 °C	50000 h
DL SLIM ALU DN 205 22 W 3000 K WT	23.0 mm	350.00 g	205.0 mm	Aluminum	White	Polymethylmethacrylate (PMMA)	-20...40 °C	30000 h
DL SLIM ALU DN 205 22 W 4000 K WT	23.0 mm	350.00 g	205.0 mm	Aluminum	White	Polymethylmethacrylate (PMMA)	-20...40 °C	30000 h

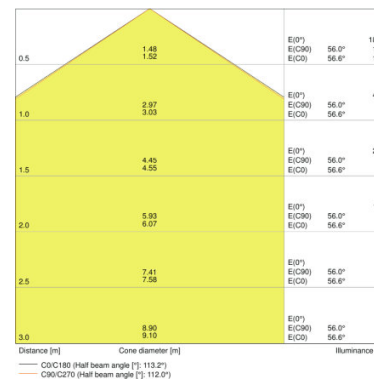
Product description	Lifespan L80 at 25 °C	Lifespan L90 at 25 °C	Capabilities		Certificates & standards	
			Dimmable	Type of connection	Protection class	Type of protection
DL SLIM ALU DN 180 17 W 3000 K WT	30000 h	15000 h	No	Screwless terminal, 2-Pole	II	IP20

Product description	Lifespan L80 at 25 °C	Lifespan L90 at 25 °C	Capabilities		Certificates & standards	
			Dimmable	Type of connection	Protection class	Type of protection
DL SLIM ALU DN 180 17 W 4000 K WT	30000 h	15000 h	No	Screwless terminal, 2-Pole	II	IP20
DL SLIM ALU DN 205 22 W 3000 K WT	20000 h	12000 h	No	Screwless terminal, 2-Pole	II	IP20
DL SLIM ALU DN 205 22 W 4000 K WT	20000 h	12000 h	No	Screwless terminal, 2-Pole	II	IP20

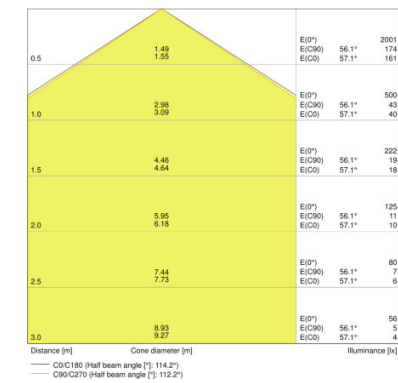


DL SLIM ALU DN 180 17 W 3000 K WT,
DL SLIM ALU DN 180 17 W 4000 K WT

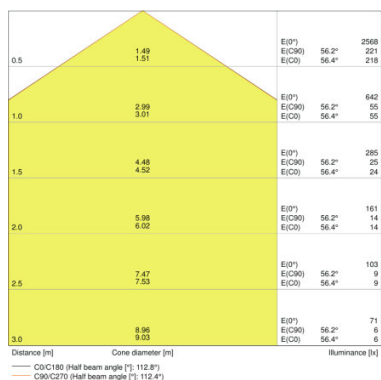
DL SLIM ALU DN 205 22 W 3000 K WT,
DL SLIM ALU DN 205 22 W 4000 K WT



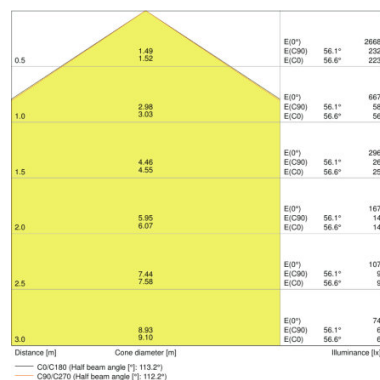
DL SLIM ALU DN 180 17 W 3000 K WT



DL SLIM ALU DN 180 17 W 4000 K WT



DL SLIM ALU DN 205 22 W 3000 K WT



DL SLIM ALU DN 205 22 W 4000 K WT

APPLICATION ADVICE

For more detailed application information and graphics please see product datasheet.

LOGISTICAL DATA

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4058075063921	DL SLIM ALU DN 180 17 W 3000 K WT	Shipping carton box 10	495 mm x 210 mm x 210 mm	21.83 dm ³	3787.00 g
4058075063945	DL SLIM ALU DN 180 17 W 4000 K WT	Shipping carton box 10	495 mm x 210 mm x 210 mm	21.83 dm ³	3787.00 g
4058075064003	DL SLIM ALU DN 205 22 W 3000 K WT	Shipping carton box 10	495 mm x 245 mm x 245 mm	29.71 dm ³	4766.00 g
4058075064027	DL SLIM ALU DN 205 22 W 4000 K WT	Shipping carton box 10	495 mm x 245 mm x 245 mm	29.71 dm ³	4766.00 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.

REFERENCES / LINKS

For Guarantee see

- ▶ www.ledvance.com/guarantee

DISCLAIMER

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