

# **PRODUCT DATASHEET**DL SLIM ALU DN 180 17 W 3000 K WT

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**

#### Electrical data

Nominal wattage	17.00 W		
Operating mode	Electronic control gear (ECG)		
Nominal voltage	220240 V		
Power factor λ	>0.5		
Mains frequency	50/60 Hz		

# Luminaire control gear data

Ouput current	330 mA	
ECG - Input voltage AC	220240 V	

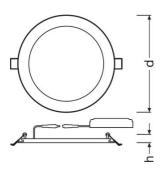
# Photometrical data

Color temperature	3000 K
Luminous flux	1350 lm
Luminous efficacy	80 lm/W
Standard deviation of color matching	<6 sdcm
Light color (designation)	Warm White
Color rendering index Ra	>80
Luminous efficacy of lamp in luminaire	80 lm/W

# Light technical data

Beam angle	120°

# Dimensions & weight



Diameter	200.0 mm
Height	23.0 mm
Product weight	280.00 g
Mounting diameter	180.0 mm

#### Colors & materials

Body material	Aluminum
Housing color	White
Product color	White

#### Temperatures & operating conditions

Ambient temperature range	-2040 °C

# Lifespan

Lifespan L70 at 25 °C	30000 h
Number of switching cycles	50000

# Additional product data

Mounting type	Recessed
Mounting location	Wall / Ceiling

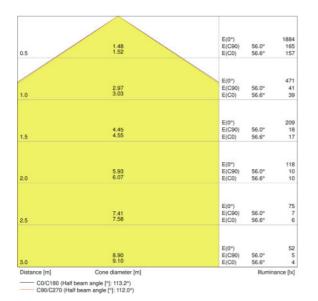
# Capabilities

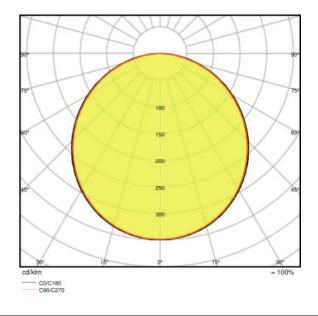
Dimmable	No	
Type of connection	Fixed connection (terminal)	
LED module replaceable	Not replaceable	

#### Certificates & standards

Protection class IK (shock resistance)	IK03
Glow Wire Test according to IEC 695-2-1	650 °C
Photobiological safety group	RG 0
Protection class	II
Type of protection	IP20
Standards	CE/CB

#### **Light Distribution**





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# **EQUIPMENT / ACCESSORIES**

- Surface mounting frames available as accessories

#### 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 dm³	3787.00 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.