

# PRODUCT DATASHEET

## DL SLIM ALU DN 205 22 W 4000 K WT

DOWNLIGHT SLIM ALU | Flat downlights with external driver and aluminum housing



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### AREAS OF APPLICATION

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

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### 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

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### PRODUCT FEATURES

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



**TECHNICAL DATA**

Electrical data

<b>Nominal wattage</b>	22.00 W
<b>Operating mode</b>	Electronic control gear (ECG)
<b>Nominal voltage</b>	220...240 V
<b>Power factor λ</b>	>0.5
<b>Mains frequency</b>	50/60 Hz

Luminaire control gear data

<b>Ouput current</b>	360 mA
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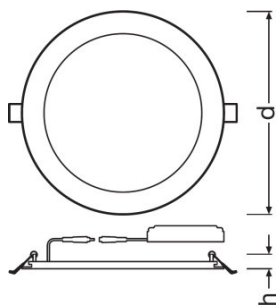
Photometrical data

<b>Color temperature</b>	4000 K
<b>Luminous flux</b>	1920 lm
<b>Luminous efficacy</b>	90 lm/W
<b>Standard deviation of color matching</b>	<6 sdc <sub>m</sub>
<b>Light color (designation)</b>	Cool White
<b>Color rendering index Ra</b>	>80
<b>Luminous efficacy of lamp in luminaire</b>	90 lm/W

Light technical data

<b>Beam angle</b>	120 °
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Dimensions & weight



<b>Diameter</b>	225.0 mm
<b>Height</b>	23.0 mm
<b>Product weight</b>	350.00 g
<b>Mounting diameter</b>	205.0 mm

## Colors &amp; materials

<b>Body material</b>	Aluminum
<b>Housing color</b>	White
<b>Product color</b>	White

## Temperatures &amp; operating conditions

<b>Ambient temperature range</b>	-20...40 °C
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## Lifespan

<b>Lifespan L70 at 25 °C</b>	30000 h
<b>Number of switching cycles</b>	50000

## Additional product data

<b>Mounting type</b>	Recessed
<b>Mounting location</b>	Wall / Ceiling

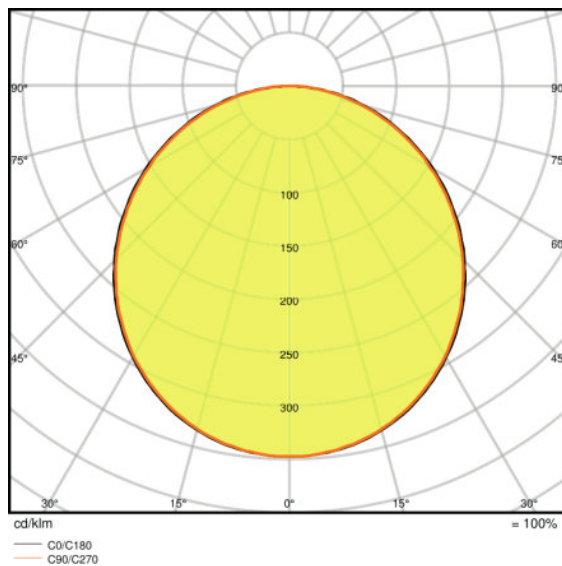
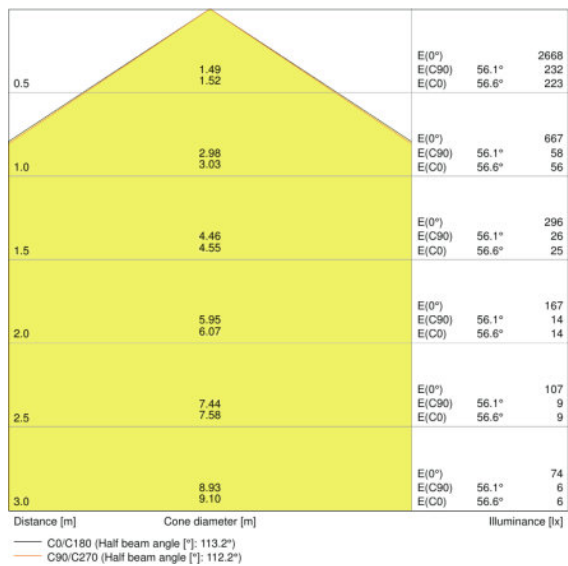
## Capabilities

<b>Dimmable</b>	No
<b>Type of connection</b>	Fixed connection (terminal)
<b>LED module replaceable</b>	Not replaceable

## Certificates &amp; standards

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

Light Distribution



LDC typ cone

LDC typ polar

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
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 <sup>3</sup>	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](http://www.ledvance.com/guarantee)

DISCLAIMER

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