

# PRODUCT DATASHEET

## DP SLIM VALUE 1500 50 W 4000 K IP65 GY

DAMP PROOF SLIM VALUE | Damp-proof luminaire with slim housing

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### Areas of application

- Industrial and storage facilities
- Car parks and underpasses
- Garages
- Workshops, assembly lines



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### Product benefits

- Evenly distributed light
- Energy savings of up to 50 % (compared to luminaires that use fluorescent lamps)
- Very slim housing
- Easy installation as mounting brackets can be positioned freely on the luminaire
- Tool-free electrical connection due to push button connector
- 3 years guarantee
- Easy access to electrical terminal thanks end caps with clip mechanism

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### Product features

- High luminous efficacy: up to 110 lm/W
- Beam angle: 120°
- Type of protection: IP65



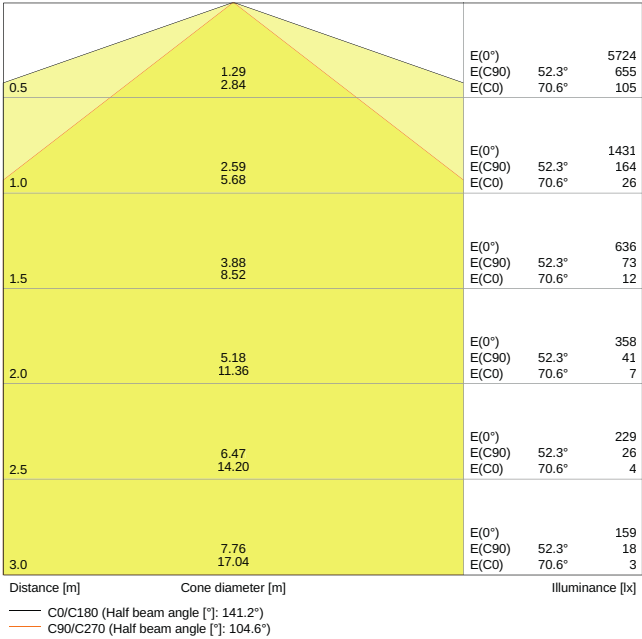
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**TECHNICAL DATA****Electrical data**

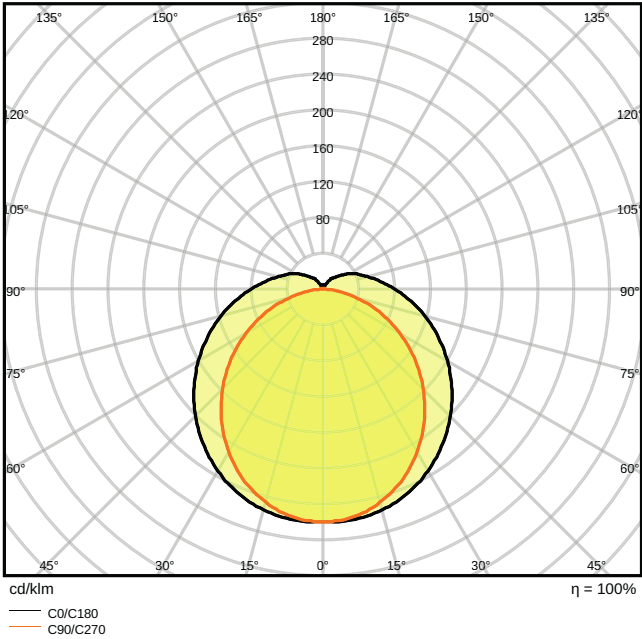
Nominal wattage	50.00 W
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Nominal current	270 mA
Inrush current	7 A
Inrush current time $T_{h50}$	60 $\mu$ s
Max. no. of lum. on circuit break. B16 A	55
Max. no. of lum. on circuit break. C10 A	35
Max. no. of lum. on circuit break. C16 A	55
Power factor $\lambda$	$\geq 0.90$
Protection class	II
Operating mode	Integrated LED driver

**Photometrical data**

Luminous flux	5500 lm
Luminous efficacy	110 lm/W
Color temperature	4000 K
Light color (designation)	Cool White
Color rendering index Ra	> 80
Standard deviation of color matching	$\leq 5$ sdcm
Luminous intensity	-
Flickering metric (Pst LM)	-
Stroboscope effect metric (SVM)	-
Photobiological safety group acc. to EN62778	RG0
Beam angle	120 °



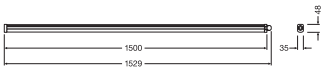
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Dimensions & Weight

Length	1500.00 mm
Width	35.00 mm
Height	48.00 mm
Product weight	510.00 g



Materials & Colors

Product color	White
Housing color	White
Body material	Polycarbonate (PC)
Cover material	Polycarbonate (PC)
Light emitting surface material	Polycarbonate (PC)

Glow Wire Test according to IEC 60695-2-12	650 °C
Mercury content	0.0 mg

### Application & Mounting

Ambient temperature range	-20...+40 °C
Temperature range at storage	-30...+70 °C
Type of connection	Screwless terminal, 2-Pole
Type of protection	IP65
Protection class IK (shock resistance)	IK08
Dimmable	No
Mounting type	Suspended/Surface
Mounting location	Ceiling
LED module replaceable	Not replaceable

### Lifespan

Lifespan L70/B50 at 25 °C	30000 h
Lifespan L80/B10 at 25 °C	27000 h
Lifespan L90/B10 at 25 °C	20000 h
Number of switching cycles	100000



### Certificates & Standards

Standards	CE / CB
Luminaire with limited surface temperature, "D sign"	Yes
Ball shot safe	No










### EQUIPMENT / ACCESSORIES

- Stainless steel clamps with safety screws included
- Mounting accessories included (suspension kit, theft protection kit)

### DOWNLOAD DATA

DOWNLOAD DATA	
	User instruction UI_Damp Proof Slim Value
	Tender documents Tender Text 4058075066496

## DOWNLOAD DATA

	Tender documents DAMP PROOF SLIM VALUE 1500 50 W 4000 K IP65 GY-EN
	Declarations of conformity Attestation-of-Conformity DP Slim Value DEKRA
	Declarations of conformity EC Declaration of Damp Proof SlimValue
	On-Pack-Info Legal Insert DAMP PROOF LED SLIM VALUE
	IES file (IES) DP SlimValue 1500 50W 4000K IP65
	LDT file (Eulumdat) DP SlimValue 1500 50W 4000K IP65
	M3D file (3D Model) Damp Proof LED 1500.m3d
	ULD file (DIALux) DAMPPROOFSLIMVALUE150050W4000KIP65GY
	UGR file (UGR table) 4058075066496 DP SlimValue 1500 50W 4000K IP65

## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075066496	Folding box 1	39 mm x 1,557 mm x 50 mm	608.00 g	3.04 dm <sup>3</sup>
4058075066502	Shipping box 20	1,571 mm x 215 mm x 226 mm	16390.00 g	76.33 dm <sup>3</sup>

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)

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