

# PRODUCT DATASHEET

## DP SLIM VALUE 1200 36 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



## TECHNICAL DATA

### Electrical data

Nominal wattage	36.00 W
Operating mode	Integrated LED driver
Nominal voltage	220...240 V
Nominal current	200 mA
Inrush current	7 A
Inrush current time $T_{h50}$	60 $\mu$ s
Power factor $\lambda$	$\geq 0.90$
Mains frequency	50...60 Hz
Max. no. of lum. on circuit break. B16 A	77
Max. no. of lum. on circuit break. C10 A	48
Max. no. of lum. on circuit break. C16 A	77

### Luminaire control gear data

Output current	460 mA
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### Photometrical data

Color temperature	4000 K
Luminous flux	4000 lm
Luminous efficacy	110 lm/W
Light color (designation)	Cool White
Standard deviation of color matching	$\leq 5$ sdcn
Color rendering index Ra	> 80

### Light technical data

Beam angle	120 °
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### Dimensions & weight



Length	1200.00 mm
Height	48.00 mm

Height (incl. round luminaires)	48.00 mm
Width	35.00 mm
Width (incl. round luminaires)	35.00 mm
Product weight	450.00 g

### Colors & materials

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

### Temperatures & operating conditions

Ambient temperature range	-20...+40 °C
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### Lifespan

Number of switching cycles	100000
Lifespan L70/B50 at 25 °C	30000 h
Lifespan L80/B10 at 25 °C	27000 h
Lifespan L90/B10 at 25 °C	19000 h

### Additional product data

Mounting type	Suspended/Surface
Mounting location	Ceiling

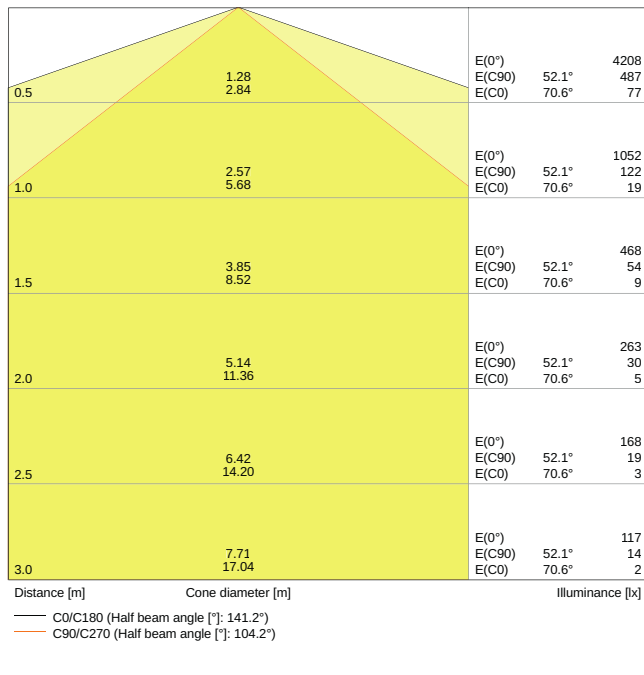
### Capabilities

Dimmable	No
Type of connection	Screwless terminal, 2-Pole
LED module replaceable	Not replaceable

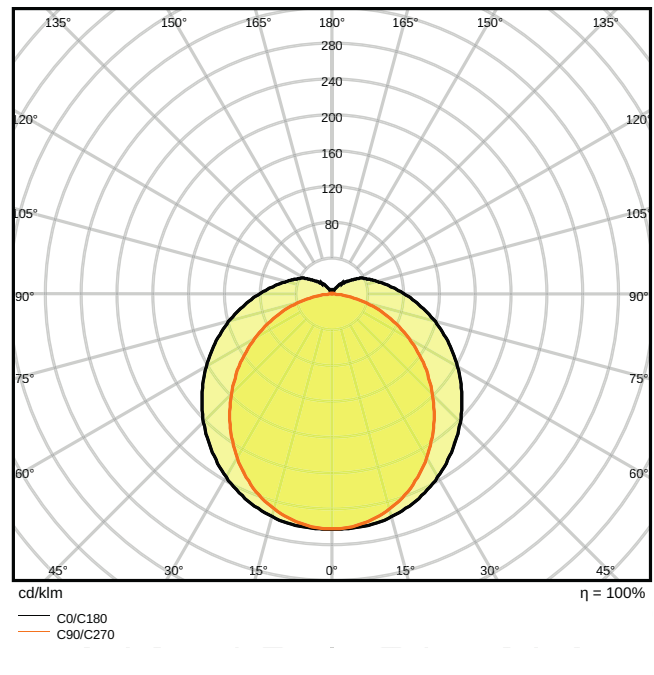
### Certificates & standards

Protection class IK (shock resistance)	IK08
Glow Wire Test according to IEC 60695-2-12	650 °C
Photobiological safety group acc. to EN62778	RG0
Protection class	II
Type of protection	IP65
Ball shot safe	No
Standards	CE / CB

Luminaire with limited surface temperature, class "D"	Yes
Energy efficiency class	A++



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**LOGISTICAL DATA**

Temperature range at storage	-30...+70 °C
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**Energy labelling regulation data**











Correlated colour temperature type	SINGLE_VALUE
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**EQUIPMENT / ACCESSORIES**

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

**DOWNLOAD DATA**

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	User instruction User Instruction DP SLIM VALUE
	Tender documents Tender Text 4058075066458
	Declarations of conformity EC Declaration of Damp Proof SlimValue
	Declarations of conformity Attestation-of-Conformity DP Slim Value DEKRA
	On-Pack-Info Legal Insert DAMP PROOF LED SLIM VALUE
	IES file (IES) DP SlimValue 1200 36W 4000K IP65
	LDT file (Eulumdat) DP SlimValue 1200 36W 4000K IP65
	M3D file (3D Model) Damp Proof LED 1200.m3d
	ULD file (DIALux) DAMPPROOFSLIMVALUE120036W4000KIP65GY
	UGR file (UGR table) 4058075066458 DP SlimValue 1200 36W 4000K IP65

**LOGISTICAL DATA**

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075066458	Folding box 1	39 mm x 1,257 mm x 50 mm	533.00 g	2.45 dm <sup>3</sup>
4058075066465	Shipping box 20	1,271 mm x 215 mm x 226 mm	11230.00 g	61.76 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)

**DISCLAIMER**

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