

# PRODUCT DATASHEET DP SLIM VALUE 1500 50 W 6500 K IP65 GY

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

#### **AREAS OF APPLICATION**

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



- **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

#### **PRODUCT FEATURES**

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



# **TECHNICAL DATA**

#### Electrical data

Nominal wattage	50.00 W
Operating mode	Electronic control gear (ECG)
Nominal voltage	220240 V
Power factor λ	≥0.90
Mains frequency	50/60 Hz

## Luminaire control gear data

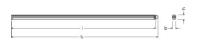
Quout current	590 mA
Ouput current	570 IIIA

#### Photometrical data

Color temperature	6500 K
Luminous flux	5500 lm
Luminous efficacy	110 lm/W
Standard deviation of color matching	≤5 sdcm
Light color (designation)	Cool Daylight
Color rendering index Ra	>80

# Light technical data

## Dimensions & weight



Length	1500 mm
Width	35.0 mm
Height	48.0 mm
Product weight	510.00 g

## Colors & materials

#### PRODUCT DATASHEET

Body material	Polycarbonate (PC)
Housing color	White
Product color	White
Cover material	Polycarbonate (PC)

# Temperatures & operating conditions

ent temperature range	-2040 °C
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## Lifespan

Lifespan L70 at 25 °C	30000 h
Lifespan L80 at 25 °C	27000 h
Lifespan L90 at 25 °C	20000 h

## Additional product data

Mounting type	Suspended/Surface
Mounting location	Ceiling

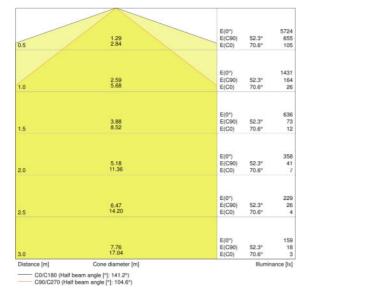
## Capabilities

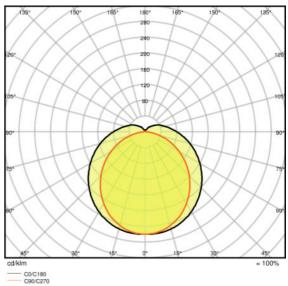
Dimmable	No
Type of connection	Screwless terminal, 2-Pole
Ball shot safe	No
LED module replaceable	Not replaceable

#### Certificates & standards

Protection class IK (shock resistance)	IK08
Glow Wire Test according to IEC 695-2-1	650 °C
Photobiological safety group EN62778	RG 0
Protection class	Ш
Type of protection	IP65
Standards	CE/CB

#### Light Distribution





#### LDC typ cone

# EQUIPMENT / ACCESSORIES

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

## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075066519	Folding carton box 1	39 mm x 1557 mm x 50 mm	608.00 g	3.04 dm <sup>3</sup>
4058075066526	Shipping carton box 20	1571 mm x 215 mm x 226 mm	16890.00 g	76.33 dm <sup>3</sup>

LDC typ polar

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

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