

# **PRODUCT DATASHEET**DAMP PROOF LED 1200 21 W 4000 K

# **LEDVANCE DAMP PROOF LED | LED damp-proof luminaires**



#### **AREAS OF APPLICATION**

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

#### **PRODUCT BENEFITS**

- Uniform light and wide beam angle
- Energy savings of up to 50 % (compared to luminaires that use fluorescent lamps)
- Easy installation, no tools required for connection
- 5 years guarantee

#### **PRODUCT FEATURES**

- Luminous efficacy: 115 lm/W
- Type of protection: IP65
- Through wiring possible



# **TECHNICAL DATA**

# Electrical data

Operating mode Electronic control gear (ECG)	
Nominal wattage	21.00 W
Nominal voltage	220240 V
Mains frequency	50/60 Hz
Power factor λ	>0.90

#### Photometrical data

Color temperature	4000 K	
Luminous flux	2400 lm	
Light color (designation)	Cool White	
Color rendering index Ra	>80	
Luminous efficacy	115 lm/W	
Standard deviation of color matching	≤6 sdcm	

# Light technical data

Beam angle	105.00 °

# Dimensions & weight



Length	1200 mm
Width	95.0 mm
Height	78.0 mm

# Colors & materials

Body material	Polycarbonate (PC)	
Housing color	Gray	
Product color	Gray	

# Temperatures & operating conditions

-3040 °C			
Lifespan			
50000 h			
35000 h			
20000 h			
25000			

# Additional product data

Mounting location	Ceiling / Wall

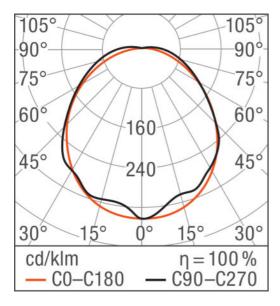
# Capabilities

Dimmable	No	
Type of connection	Terminal, 3-pin	
LED module replaceable	Not replaceable	

#### Certificates & standards

Protection class	1	
Type of protection	IP65	
Standards	CE/CB/TÜV SÜD/EAC/RoHS	
Protection class IK (shock resistance)	IK08	
Photobiological safety group	RG 0	

#### **Light Distribution**



LDC typ polar

#### **EQUIPMENT / ACCESSORIES**

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

#### **LOGISTICAL DATA**

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4058075000902	DAMP PROOF LED 1200 21 W 4000 K	Shipping carton box 6	1225 mm x 333 mm x 192 mm	78.32 dm³	11992.00 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.