PRODUCT DATASHEET LED PERFORMANCE DP 1200 32W 865

LED PERFORMANCE DAMPPROOF | Damp-proof luminaires



Areas of application

- Industrial and storage facilities
- Car parks and underpasses
- Garages
- Workshops, assembly lines
- Warehouses
- Humid and dirty application areas

Product benefits

- UV-stabilized polycarbonate opal diffuser for uniform light distribution and long durability
- Polycarbonate body and diffuser offers IK08 impact protection
- Sleek and lightweight slim body design, compact but powerful
- Low maintenance costs thanks to long lifetime

Product features

- Available in six wattages and lumen packages
- Available in 3 length options, ensuring direct replacement of traditional 2-4-5 feet fluorescent dampproof fixtures
- High system lumen efficacy: 130lm/W
- Color rendering index Ra: > 80
- Available with color temperature: 4,000 K, 6,500 K
- Anti-corrosion stainless steel clips
- Type of protection: IP65
- Impact resistance: IK08
- Certificate: CB, EMC, ROHS2.0



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- DALI version and self-contained emergency versions are available within the same family

TECHNICAL DATA

Electrical data

Nominal wattage	32.00 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Total harmonic distortion	≤ 20 %
Protection class	1
Operating mode	Integrated LED driver

Photometrical data

Luminous flux	4200 lm
Luminous efficacy	130 lm/W
Color temperature	6500 K
Light color (designation)	Cool Daylight
Color rendering index Ra	> 80
Standard deviation of color matching	< 5 sdcm
Photobiological safety group acc. to EN62778	RG0
Beam angle	120°

Dimensions & Weight

Length	1199.00 mm
Width	77.00 mm
Height	68.00 mm
Product weight	1358.00 g

Materials & Colors

Product color	Gray
Housing color	Gray
Body material	Polycarbonate (PC)
Cover material	Polycarbonate (PC)
Mercury content	0.0 mg

Application & Mounting

Type of connection	Terminal, 3-Pole (L, N, PE)
Type of protection	IP65
Protection class IK (shock resistance)	IK08

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Dimmable	No
Mounting type	Suspended/Surface
Mounting location	Ceiling / Wall
Application environment	Indoor
Replaceable light source	No

Certificates & Standards

Standards	CB / ROHS / EMC
Replaceable light source (EPREL)	Not replaceable

DOWNLOAD DATA

Documents and certificates		Document name	
PDF	User instruction / safety instructions	LDPFM DP 600_1200_1500 G3	

Photometric and lighting design files	Document name
IES file (IES)	LDPFM DP 1200 32W 865 G3

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075586970	Folding box 1	72 mm x 82 mm x 1,205 mm	1376.00 g	7.11 dm ³
4058075586987	Shipping box 10	1,221 mm x 163 mm x 440 mm	14676.00 g	87.57 dm ³

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.

DISCLAIMER

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

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