

INDUSTRIAL COMPONENT DATA

PLD E 400 W 250 2702221 PHOENIX CONTACT LED enclosure light

Brand: PHOENIX CONTACT | Manufacturer Part Number: PLD E 400 W 250



Manufacturer	PHOENIX CONTACT
MPN / Reference	PLD E 400 W 250
Catalog number	2702221
Category	Luminaire (switchgear cabinet)
Minimum order	1 Pcs
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Product Overview

LED enclosure light

LED control cabinet lamp, 24 V DC, color temperature 5000 K, length 250 mm, rotating, switchable in series, including mounting accessories

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	PHOENIX CONTACT > Control Systems (CST)
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Additional Product Information

Key Commercial Data

Orderkey 2702221

Packing unit 1 pc

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GTIN 4055626057293

Weight per Piece (excluding packing) 163.700 g

Custom tariff number 94054039

Country of origin DE (Germany)

Note

Utilization restriction EMC: class A product, see manufacturer's declaration in the download area

Dimensions

Dimensional drawing

Width 23 mm

Height 38 mm
Length 250 mm
Ambient conditions
Ambient temperature (operation) -25 °C ... 60 °C
Ambient temperature (storage/transport) -40 °C ... 85 °C
Permissible humidity (operation) 5 % ... 95 %
Permissible humidity (storage/transport) 5 % ... 95 %
Air pressure (operation) 70 kPa ... 106 kPa (up to 3000 m above sea level)
Air pressure (storage/transport) 70 kPa ... 106 kPa (up to 3000 m above sea level)
Degree of protection IP20
General
Socket none
Housing material Plastic
Assembly instructions Magnet attachment available as an accessory
Screw fixings available as accessories
Net weight 163.7 g
Mounting type Clip mounting
Power supply for module electronics
Connection method M8 connector (snap-in)
Number of positions 3
Supply voltage 24 V DC
Supply voltage range 19.2 V DC ... 30 V DC
Power consumption 1.5 W
Connection data
Connection method M8 connector (snap-in)
Light properties
Source of light type LED
Number of LEDs 5
Service life, lighting appliance 50,000 h (L70)
Light color Neutral white
Color temperature / wavelength 5000 K
Color rendering index 75
Luminous flux 140 lm (Net luminous flux)
Illumination max. 335....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PLD E 400 W 250 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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