

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (http://phoenixcontact.com/download)



LED random flashing beacon element, 24 V DC, yellow

Product Features

- Tool-free element changeover
- High light and color intensity
- Can be freely combined
- Minimum LED service life of 50,000 h
- Low power consumption
- Random flashing beacon ensures display cannot be ignored
- IP65 degree of protection



Key Commercial Data

Packing unit	1 pc
Weight per Piece (excluding packing)	80.0 g
Custom tariff number	85318095
Country of origin	Germany

Technical data

Dimensions

Diameter	70 mm
Height	65.5 mm

Ambient conditions

Ambient temperature (operation)	-20 °C 50 °C
Degree of protection	IP65, when installed or with cover

General

Material	Polycarbonate PC

03/15/2016 Page 1 / 4



Technical data

General

Calotte color	yellow
Weight	78 g
Mounting position	any
Assembly instructions	Rubber seal pre-installed for each element

Electrical data

Input voltage	24 V DC
Maximum inrush current	max. 500 mA
Current consumption	350 mA
Service life, electrical	max. 50,000 h
Operating time	100 %
Optical signal type	LED random flashing beacon (RLF)

Approvals / conformities

Electromagnetic compatibility	Conformance with EMC Directive 2004/108/EC
-------------------------------	--

Standards and Regulations

Electromagnetic compatibility	Conformance with EMC Directive 2004/108/EC
-------------------------------	--

Classifications

eCl@ss

eCl@ss 4.0	27143203
eCl@ss 4.1	27143203
eCl@ss 5.0	27371220
eCl@ss 5.1	27371220
eCl@ss 6.0	27371220
eCl@ss 7.0	27371220
eCl@ss 8.0	27371220

ETIM

ETIM 3.0	EC000232
ETIM 4.0	EC000232
ETIM 5.0	EC000232

UNSPSC

UNSPSC 6.01	43172015
UNSPSC 7.0901	43201404
UNSPSC 11	39121311



Classifications

UNSPSC

UNSPSC 12.01	39121311
UNSPSC 13.2	39121311

Approvals

Ai	ממ	ro	val	9

Approvals

UL Listed / cUL Listed / EAC / cULus Listed

Ex Approvals

Approvals submitted

Approval details

UL Listed

cUL Listed •

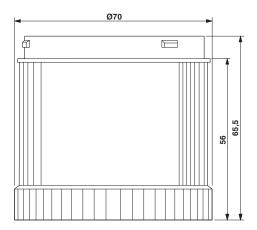
EAC

cULus Listed • 🕕 😘

Drawings



Dimensional drawing



Phoenix Contact 2016 © - all rights reserved http://www.phoenixcontact.com