

Datasheet

Art.No. 83.240.0010.0

PODIS LED Lamp LED FCS 24V DC

podis LED FCS 24V DC 5W; energy saving LED-luminaire pluggable on flat cable outlet (Art.-No. 75.015.5153.1); for harsh industrial environments (e.g. wind turbines) and emergency light acc. EN 60598-2-22; orientation independent mounting; 15...32 V DC; 5 W; typ. 360 lm; daytime white, 6500 K; integrated reverse polarity-, overload- and shortage protection; IP 65 encapsulation; operating temperature -40...+70 °C (-40...160 °F); EN 60598-1



Art.No.	83.240.0010.0
EAN	4049088101984
Order unit	1 pieces

Approvals



Technical data

General

Lamp	LED
Mounting method	Wall
Housing material	Plastic
Colour housing	White
Wiring system	Dauerschaltung / Bereitschaftsschaltung
Degree of protection (IP)	IP65
Power supply connection	Plug connection podis CON
Lamp holder	Other
Circuit	Other

Technical data

Min. nominal voltage	15 V
Max. nominal voltage	30 V
Mode	Continuous operation
Lamp power	4.9 W
Fuse	0.5A / 60V resetting
Reverse polarity protection	Yes
Emergency lighting characterization	Z 1 ***
Light color	6500 K
Umgebungstemperatur ta min.	-40 °C
Ambient operating temperature ta max.	70 °C
Storage temperature / transport min.	-40 °C
Storage temperature / transport max.	70 °C
Standards	DIN EN 60598-1; DIN EN 60598-22

Dimensions

Length	124 mm
Width	104 mm
Height	136 mm