Datasheet - RMEHGN

Command and signalling devices / Push buttons and pilot lights - "R" Program / RME - Illuminated signal

SCHMERSAL

• integrated multi-LED, extra bright in device head
• high calotte

(Minor differences between the printed image and the original product may exist!)

Ordering details

Product type description	RMEHGN
Article number	101195071
EAN Code	
eCl@ss	27-37-12-11

Approval

Approval	cULus

Global Properties

Permanent light	RME - Illuminated signal
Standards	IEC/EN 60947-1, EN 60947-5-1
Compliance with the Directives (Y/N)	Yes
Suitable for safety functions (Y/N)	No
Mounting	mounting flange
Mounting position	arbitrarily
Materials	
- Material of the dome	Plastic
- Material of the front ring	Aluminium
Design	LED - Illuminated signal - Front plate mounting
Form	round, high calotte

Color

- Colour of the dome	🟩 green
- Colour of the front ring	⬜ Silver
Weight	50
Can be illuminated (Y/N)	Yes

Mechanical data

mounting flange available (Y/N)	Yes
Front plate thickness	
- min. front plate thickness	1
- max. front plate thickness	6
Tightening torque for fixing screws	2

Ambient conditions

Ambient temperature	
- Min. environmental temperature	−25
- Max. environmental temperature	+75
Storage and transport temperature	
- Min. Storage and transport temperature	−
- Max. Storage and transport temperature	−
Fully insulated (Y/N)	Yes
Sealing type	membrane, lip seal, Form seals
Protection class	IP65

LED switching conditions display

With integrated LED (Y/N)	Yes
- for 24	

Dimensions

Dimensions	
- Height	
- Diameter total	39.5
Height of the dome	11
Diameter of the front ring	39.5
Diameter of the dome	25
Hole, diameter	22.3 + 0,4
Spacing	40 x 60

Included in delivery

Mounting flange RLM (1188815) is included in delivery

Documents

Operating instructions and Declaration of conformity (it) 2 MB, 14.06.2017
Code: mrl_programme-e-n-r_it

Operating instructions and Declaration of conformity (en) 1 MB, 06.11.2018
Code: mrl_programme-e-n-r_en

Operating instructions and Declaration of conformity (pl) 2 MB, 12.10.2017

Code: mrl_programme-e-n-r_pl

Operating instructions and Declaration of conformity (jp) 2 MB, 28.06.2017

Code: mrl_programme-e-n-r_jp

Operating instructions and Declaration of conformity (pt) 2 MB, 31.05.2017

Code: mrl_programme-e-n-r_pt

Operating instructions and Declaration of conformity (de) 1 MB, 06.11.2018

Code: mrl_programme-e-n-r_de

Operating instructions and Declaration of conformity (es) 1 MB, 05.12.2018

Code: mrl_programme-e-n-r_es

Operating instructions and Declaration of conformity (nl) 1 MB, 05.12.2018

Code: mrl_programme-e-n-r_nl

Operating instructions and Declaration of conformity (fr) 1 MB, 05.12.2018

Code: mrl_programme-e-n-r_fr

Operating instructions and Declaration of conformity (cn) 2 MB, 21.06.2017

Code: mrl_programme-e-n-r_cn

Images

System components

Light terminal block

Light terminal block RL

• Print with incandescent lamp symbol

spare part

mounting flange (R)