

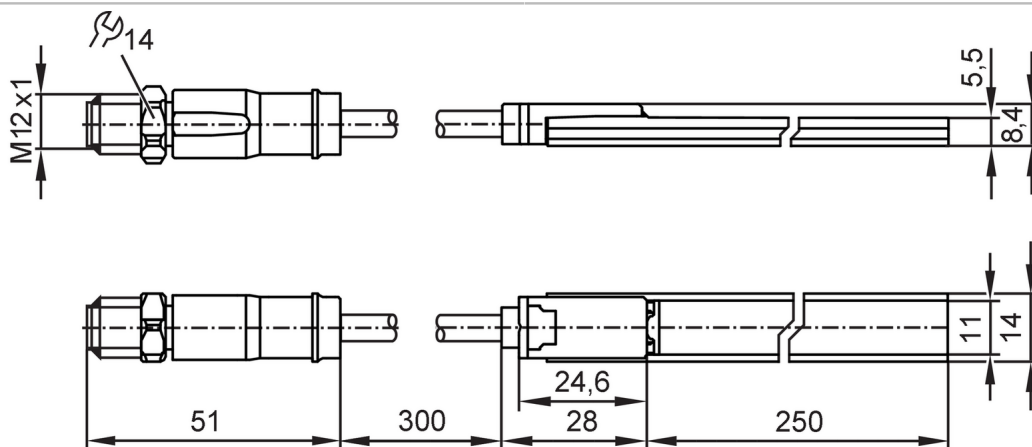
DV1110



Digital RGB LED light bar

LED-Strip-sngl-milky-250mm-cl

operation only with DP1617



Application

Special feature

Halogen-free; Gold-plated contacts

Application

signalling machine conditions

Electrical data

Operating voltage

[V]

10.8...13.2 DC

Nominal voltage DC

[V]

12; (to SELV/PELV)

Max. current consumption

[mA]

152; (152 (red); 146 (green); 146 (blue); 141 (RGB white))

Typ. lifetime

[h]

60000

Operating conditions

Ambient temperature

[°C]

-20...45

Storage temperature

[°C]

-25...65

Max. relative air humidity

[%]

90

Max. height above sea level

[m]

2000

Protection

IP 67; IP 68; IP 69K

Pollution degree

2

Tests / approvals

Approval

EN 62471; IEC 62031

Mechanical data

Weight

[g]

222

Dimensions

[mm]

278 x 14 x 8.4

Materials

housing: TPU

Moulded-body material

TPU

Material nut

brass, nickel-plated

Displays / operating elements

Display

signalling machine conditions

LED, multi-colour RGB

Remarks

Remarks

number of LEDs: 16

Notes

operation only with DP1617

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LED-Strip-sngl-milky-250mm-cl

Pack quantity	1 pcs.
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Electrical connection

Cable: 0.3 m, PUR, Halogen-free, black, Ø 4.3 mm; 3 x 0.34 mm² (42 x Ø 0.1 mm)

Connector: 1 x M12, straight; coding: A; Contacts: 3, gold-plated; Moulded body: TPU, orange; Locking: brass, nickel-plated;
Tightening torque: 0.6...1.5 Nm



1	L+
3	L-
4	DATA
DATA: Communication interface	