



features

- flashable LED bar light
- white
- diffuse
- 24 V
- cable length: 0,3 m
- dimensions: 18 mm × 95 mm × 20 mm housing
- connector and pin assignment suitable for *VeriSens*® XC series

general data

manufacturer Falcon Illumination MV GmbH & Co.KG

illumination data

color white
illumination characteristic diffuse
illumination mode flashable

mechanical data

construction design bar light
dimensions 95 mm × 18 mm
height 20 mm
dimensions 86 mm × 15 mm
luminous area
material of cover glass acrylic
cable length [m] 0,3 m
weight ≤ 70 g
material aluminum

electrical data

number of poles 4
illumination connector M8 connector
current ≤ 0,18 A
current at flash mode ≤ 0,45 A
voltage at flash mode ≤ 48 V
duty cycle 0-10%
maximum flash duration 10 ms

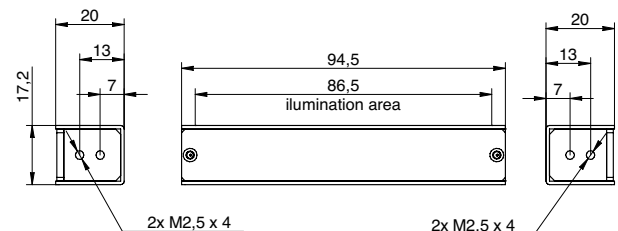
environmental conditions

operating temperature 0 ... +35 °C
humidity 20% - 85%

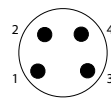
environmental conditions

protection class IP 30

dimension drawing



pin assignment



M8 signal
1: LED +24V (pulsing 24-48 V)
2: N.C.
3: LED - (GND)
4: N.C.