



features

- flashable LED back light
- white
- diffuse
- 24 V
- cable length: 1 m
- dimensions: 216 mm × 226 mm × 23,5 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 back light

dimensions 116 mm × 228 mm

height 23,5 mm

dimensions 102 mm × 202 mm

luminous area

material aluminium

cable length [m] 1 m

weight ≤ 1100 g

electrical data

number of poles 4

illumination connector M8 connector

current ≤ 1,12 A

current at flash mode ≤ 2,8 A

voltage at flash mode ≤ 48 V

duty cycle 0-10%

maximum flash duration 10 ms

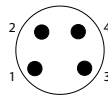
environmental conditions

operating temperature 0 ... +35 °C

humidity 20% - 85%

protection class IP 50

pin assignment



M8 signal

1: LED +24V (pulsing 24-48 V)

2: N.C.

3: LED - (GND)

4: N.C.