

FLDM-i250-W

Article number: 11086535

overview

- flashable LED dome light
- white
- 24 V
- cable length: 0,3 m
- diameter: 280 mm



technical data

general data

manufacturer Falcon Illumination MV GmbH & Co.KG

illumination data

color white

electrical data

number of poles 4
illumination connector • M8 connector
current 1,2 A
current at flash mode $\leq 2,5$ A
voltage at flash mode ≤ 48 V DC
duty cycle 0-10%
maximum flash duration 10 ms

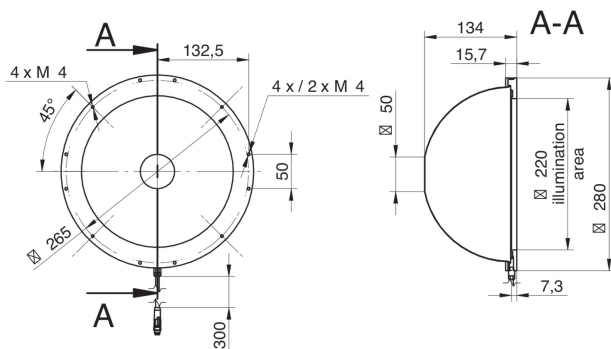
mechanical data

construction design dome light
dimensions $\varnothing$ 280 mm
height 15 mm
dimensions luminous area $\varnothing$ external 220 mm $\varnothing$ internal 50 mm
cable length [m] 0,3 m
weight ≤ 1000 g
material aluminum

environmental conditions

operating temperature 0 ... +35 °C
humidity 20% - 85%
protection class IP 30

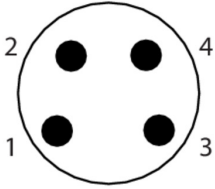
dimension drawing



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pin assignment



M8 signal

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

2: N.C.

3: LED - (GND)

4: N.C.