

# FLDL-i150x15-W

Article number: 11086539

## overview

- flashable LED bar light
- white
- diffuse
- 24 V
- voltage-driven (equipped with integrated pre-resistor)
- cable length: 1 m
- dimensions: 158 mm × 17 mm × 20 mm housing



## technical data

### general data

manufacturer Falcon Illumination MV GmbH & Co.KG

### illumination data

color white  
illumination characteristic diffuse  
illumination mode flashable

### electrical data

connectors M8/4-pin male connector  
illumination control voltage-driven (equipped with integrated pre-resistor)  
current 0,32 A  
current at flash mode ≤ 0,8 A  
voltage at flash mode ≤ 48 V DC  
duty cycle 0-10%  
maximum flash duration 10 ms

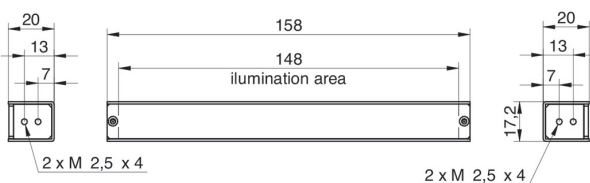
### mechanical data

construction design bar light  
dimensions 17 mm × 158 mm  
height 20 mm  
dimensions luminous area 148 mm × 13 mm  
material of cover glass acrylic  
cable length [m] 1 m  
weight ≤ 110 g  
material metal

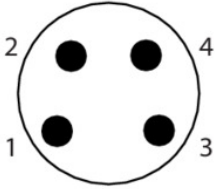
### environmental conditions

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