



Mounting systems
Device protection (mechanical) / Protective
housings/pipes

IPG67-06705111



Model Name > [IPG67-06705111](#)
Part No. > [2070395](#)



At a glance

- Protection category: IP 67
- Operating range of light grids: up to 9m
- Resistant to temperatures from -20°C up to +55°C
- End caps in aluminium or stainless steel
- Customer can easily screw the protective pipe together
- Can be ordered subsequently as accessory

Your benefits

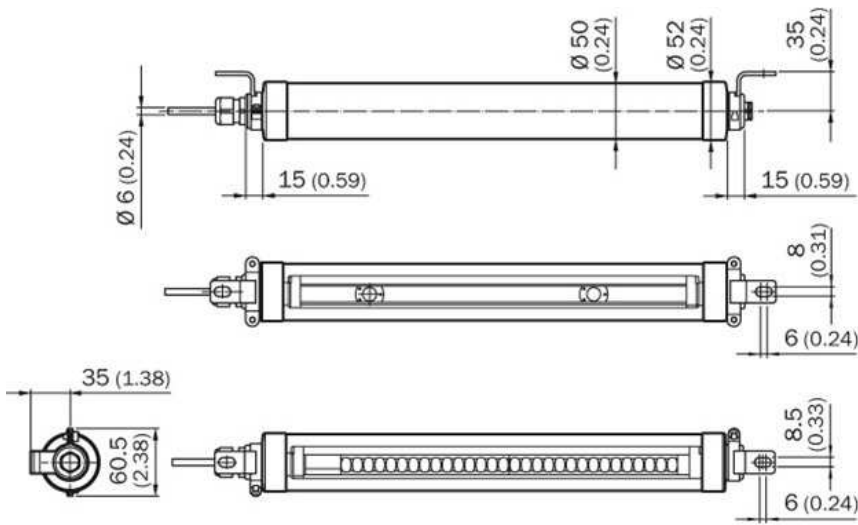
- Costs can be saved due to the extended service life of the light grids
- Higher production quality because of reduced risk of dirt
- Easy commissioning and retrofitting
- Costs can be saved because no additional sensors need to be mounted
- Makes automation in dusty and dirty conditions possible



Technical data

Accessory group:	Device protection (mechanical)
Accessory family:	Protective housings and protective pipes
Material:	ABS-plastic (support holder), Aluminum (end caps, spacer), PMMA (protective pipe), Polyamid (cable screw connection)
Description:	Protection class: IP 67 Ambient temperature from ... to: -20 °C ... +55 °C Air humidity from ... to: 15 % ... 95 %, non-condensing Vibration resistance: 5 g (10 Hz ... 55 Hz) (IEC 60068-2-6) Shock resistance: 10 g, 16 ms (IEC 60068-2-29)
Suitable for:	Protective pipe for light grids MLG, XLG and ELG
Dimensions (W x H x L):	50 mm x 50 mm x 670 mm

Dimensional drawing



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