

MS35/C-D-1-0-1-1-5G3-5A3-5R3 Art. No. 252120



WebCode MSA

Technical Data

Explosion Protection

| | |
|---------------------------------|----------------------------|
| Application range (Zone) | 1 2 21 22 |
| Certificate IECEX Gas | IECEX BAS 13.0003X |
| Certificate ATEX Gas | Baseefa 13 ATEX 0006 |
| Certificate IECEX Dust | IECEX BAS 13.0003X |
| Certificate ATEX Dust | Baseefa 13 ATEX 0006 |
| Gas explosion protection IECEX | Ex de IIC T6 Db |
| Gas explosion protection ATEX | ⊕ II 2 G Ex de IIC T6 Db |
| Dust explosion protection IECEX | Ex tb IIIC T85 °C |
| Dust explosion protection ATEX | ⊕ II 2 D Ex tb IIIC T85 °C |

Electrical Data

| | |
|------------------------------|-----------|
| Rated operational current | 0.999 A |
| Rated operational voltage DC | 24 – 24 V |

Lighting Data

| | |
|------------------|-----|
| Number of lenses | 3 |
| Lamps | LED |

Ambient Conditions

| | |
|----------------------------|-------------------|
| Min. ambient temperature | -60 °C |
| Max. ambient temperature | +70 °C |
| Ambient temperature | -60 °C ... +70 °C |
| Operating temperature min. | -60 °C |
| Operating temperature max. | +50 °C |

Mechanical Data

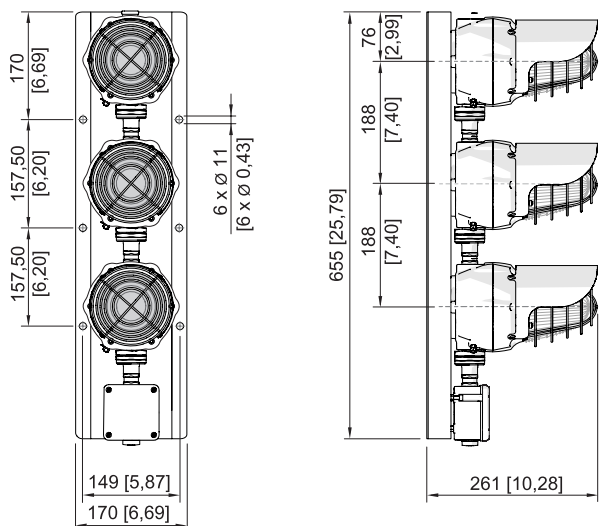
| | |
|-------------------------|-----------------|
| Type of protection (IP) | IP66 |
| Enclosure material | Polycarbonate |
| Material lense | Polycarbonate |
| Material sun cover | Stainless steel |
| Weight | 0 kg |
| Width | 170 mm |

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Mechanical Data

| | |
|---------------------|----------------------|
| Height | 655 mm |
| Length | 261 mm |
| Specify lens colour | red / yellow / green |

Dimensional Drawings (All Dimensions in mm [inches]) – Subject to Alterations



We reserve the right to make alterations to the technical data, dimensions, weights, designs and products available without notice. The illustrations cannot be considered binding.