

PRODUCT DATASHEET SIG 1260

Low-voltage over-pressure single-coil lamps, railway | Low-voltage over-pressure single-coil lamps, railway



Areas of application

- Railway traffic signalling systems

Product benefits

- Narrow geometrical tolerances for safe operation of the signal installation
- Exact light centre position for optimum adjustment in the equipment
- Long lamp lifetime for efficient operation of signalling systems
- High reliability to avoid expensive delays to train schedules

TECHNICAL DATA

Electrical data

| Nominal wattage | 20 W |
|----------------------|---------|
| Construction wattage | 19.40 W |
| Nominal voltage | 10 V |

Photometrical data

| Luminous flux | 240 lm |
|--------------------------|---------|
| Luminous efficacy | 12 lm/W |
| Color rendering index Ra | 100 |
| Light color | 10 |

Light technical data

| Starting time U.S. |
|--------------------|
|--------------------|

Dimensions & Weight

| Overall length | 62.00 mm |
|---------------------------|-----------------------|
| Light center length (LCL) | 33,5 mm ¹⁾ |
| Diameter | 36,0 mm |
| Product weight | 17.6 g |

1) Distance from the coil to the lug of base

Lifespan

Additional product data

| Base (standard designation) | BA15s |
|-----------------------------|--------|
| Mercury content | 0.0 mg |
| Mercury-free | Yes |
| Design / version | Bulb |

Capabilities

Country-specific categorizations

| Order reference | 1260 |
|-----------------|------|
| | |

Energy labelling regulation data acc EU 2019/2015

| Light source cap-type (or other electric interface) | BA15s |
|-----------------------------------------------------|----------|
| Length | 62.00 mm |

| Height | 36,0 mm |
|--------|---------|
| Width | 36,0 mm |

Safety advice

- Use only in signal equipment/luminaires that are specially designed for the purpose. Protect the lamps against moisture during operation and installation.

LOGISTICAL DATA

| Product code | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume |
|---------------|------------------------------|--------------------------------------|--------------|-----------------------|
| 4050300832036 | Unpacked 1 | | 17.60 g | |
| 4050300233079 | Folding box 10 | 193 mm x 78 mm x 76 mm | 208.00 g | 1.14 dm ³ |
| 4099854217708 | Shipping box 200 | 410 mm x 400 mm x 179 mm | 4520.00 g | 29.36 dm ³ |

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.