

Ba15d continuous light module; red

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|-----------------------|---------|
| Part no. | SL7-L-R |
| Catalog No. | 171435 |
| Alternate Catalog No. | SL7-L-R |
| EL-Nummer | 4137690 |
| (Norway) | |

Delivery program

| | | | |
|----------------------------|----------------|---|-------------------------|
| Product range | | | SL signal towers |
| Basic function | | | Continuous light module |
| Degree of Protection | | | IP66 |
| Rated operational voltage | U _e | V | < 250 V AC/DC |
| Description | | | without light elements |
| Type of light | | | Continuous light |
| Light elements | | | Filament lamp max. 7 W |
| Colour | | | Red |
| Connection to SmartWire-DT | | | no |

Technical data

| | | | |
|-----------------------------|----|--|---|
| General | | | |
| Standards | | | IEC/EN 60947-5-1 |
| Climatic proofing | | | Damp heat, cyclic, to IEC 60068-2-30 |
| Mounting position | | | As required |
| Mechanical shock resistance | g | | > 15 according to IEC 60068-2-27 Shock duration 11 ms Sinusoidal |
| IEC degree of protection | | | IP66 IEC/EN 60529 |
| Protection type UL | | | Type 4, 4X, 13 |
| Material | | | Enclosure: Polycarbonate (PC), black Cap: Polycarbonate (PC) |
| Cap colour | | | Red |
| Ambient temperature | °C | | -30 - +60 |
| Number of signal elements | | | Max. 5 with standard base Max. 10 with base for mounting on both sides |
| Weight | g | | 80 |

Contacts

| | | | |
|--------------------------------------|------------------|------|-------|
| Rated impulse withstand voltage | U _{imp} | V AC | 4000 |
| Rated insulation voltage | U _i | V | 250 |
| Oversupply category/pollution degree | | | III/3 |

modules

| | | | |
|----------------------------|---|--|--------------------------------------|
| Type of light | | | Continuous light |
| Light elements | | | Filament lamp max. 7 W |
| Mounting | | | Ba15d |
| Leakage current | A | | < 0.003 |
| lifespan | h | | > 3000 |
| Transmission angle | | | 360° |
| Current-/power consumption | | | Max. 7 W with the specified voltages |
| Power consumption | | | up to 250 V AC/DC |
| Voltage range | | | |

Design verification as per IEC/EN 61439

Technical data for design verification

| | | |
|------------------------------------|----|-----|
| Operating ambient temperature min. | °C | -30 |
| Operating ambient temperature max. | °C | 60 |

Technical data ETIM 8.0

Low-voltage industrial components (EG000017) / Optical module for signal tower (EC000232)

Electric engineering, automation, process control engineering / Low-voltage switch technology / Command and alarm device / Optical module for signal tower (ecl@ss10.0.1-27-37-12-20 [AKF038014])

| | | |
|-------------------------------|----|------------------|
| Function | | Continuous light |
| Colour | | Red |
| Outer diameter | mm | 73 |
| Operating voltage at AC 50 Hz | V | 24 - 250 |
| Operating voltage at AC 60 Hz | V | 24 - 250 |
| Operating voltage at DC | V | 24 - 250 |
| Voltage type | | AC/DC |
| Lamp type | | None |
| Colour housing | | Black |
| Degree of protection (IP) | | IP66 |
| Degree of protection (NEMA) | | 4X |