



Product designation

Signal beacons  
Ø62mm/2.44"

Product type designation

8LB6GL

#### General characteristics

|                          |           |           |
|--------------------------|-----------|-----------|
| Diameter                 | mm - inch | 62 / 2.44 |
| Supply voltage (AC)      | V         | 24...230  |
| Colour                   |           | Orange    |
| IEC degree of protection |           | IP54      |

#### Mechanical features

|                                     |    |                       |
|-------------------------------------|----|-----------------------|
| Tightening torque for terminals max | Nm | 0.5                   |
| Terminals screw                     |    | Screw clamp terminals |

Conductor section

AWG/Kcmil

max 16

IEC

max mm<sup>2</sup> 1.5

Weight

g 60

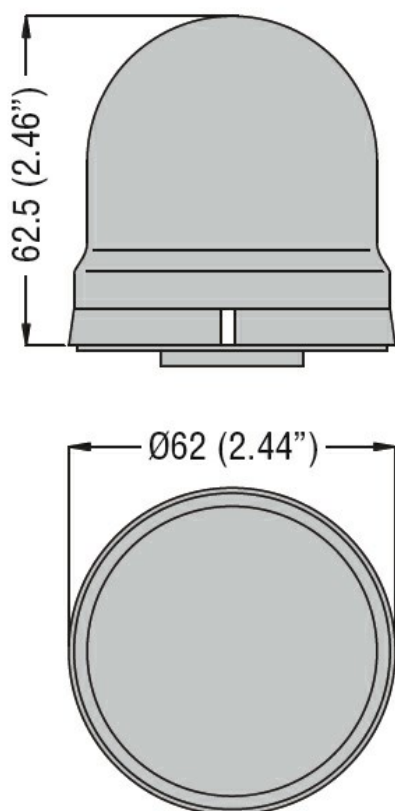
#### Ambient conditions

Temperature

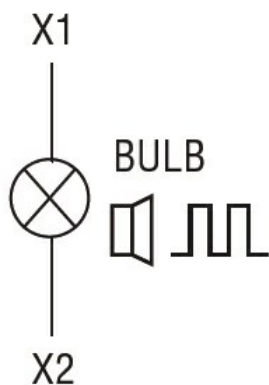
Operating temperature

min °C -20  
max °C +50

#### Dimensions



#### Wiring diagrams



#### Certifications and compliance

##### Compliance

IEC/EN 60947-1  
IEC/EN 60947-5-1

##### Certificates

EAC

#### ETIM classification

ETIM 8.0

EC000232 -  
Optical module  
for signal tower