



Product designation

Signal beacons
Ø62mm/2.44"

Product type designation

8LB6EL

General characteristics

| | | |
|--------------------------|-----------|-----------|
| Diameter | mm - inch | 62 / 2.44 |
| Colour | | Red |
| IEC degree of protection | | IP54 |

Mechanical features

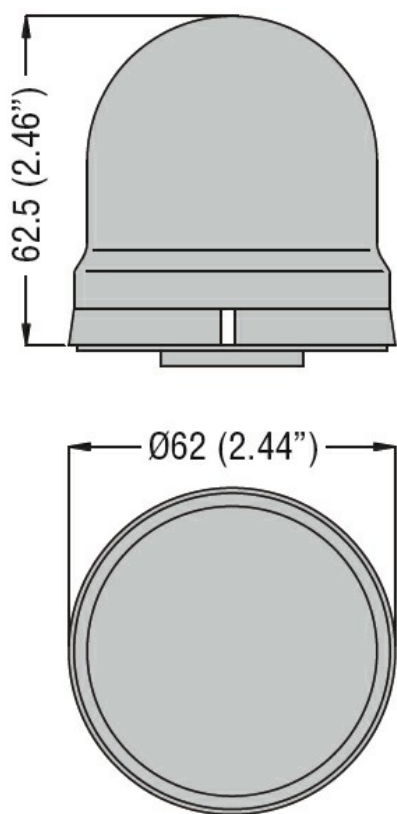
| | | |
|-------------------------------------|-----|-----------------------|
| Tightening torque for terminals max | Nm | 0.5 |
| Terminals screw | | Screw clamp terminals |
| Conductor section | | |
| AWG/Kcmil | | |
| | max | 16 |
| IEC | | |
| | max | mm ² 1.5 |

| | | |
|--------|---|----|
| Weight | g | 60 |
|--------|---|----|

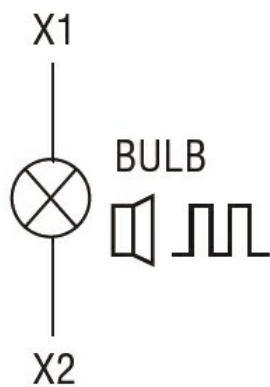
Ambient conditions

| | | |
|-----------------------|-----|--------|
| Temperature | | |
| Operating temperature | | |
| | min | °C -20 |
| | max | °C +50 |

Dimensions [mm (in)]



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