



Product designation

Signal beacons  
Ø62mm/2.44"  
8LB6GL

Product type designation

#### 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

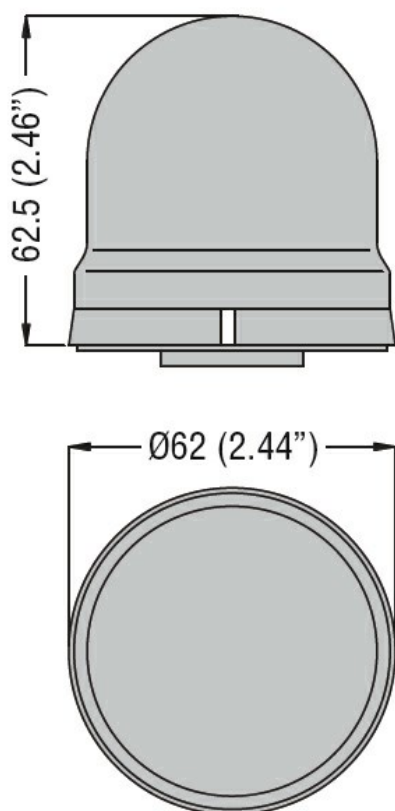
#### Ambient conditions

Temperature

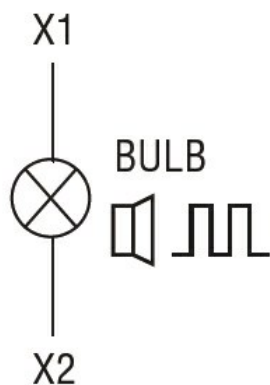
Operating temperature

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