



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

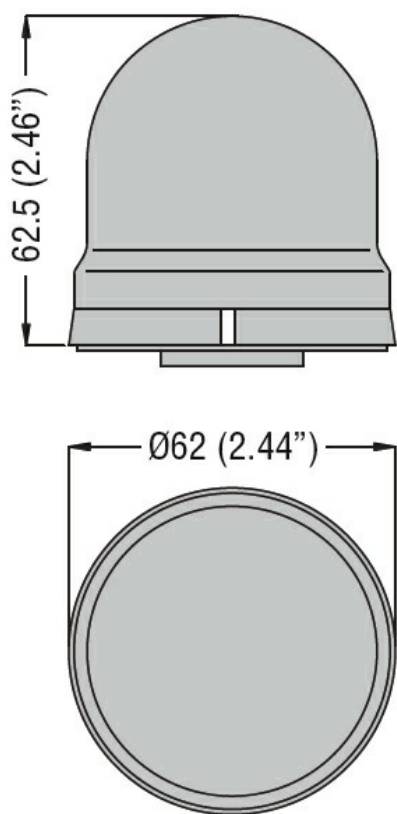
#### Mechanical features

Tightening torque for terminals max	Nm	0.5
Terminals screw		Screw clamp terminals
Conductor section		
AWG/Kcmil	max	16
IEC	max	mm <sup>2</sup> 1.5
Weight		g 60

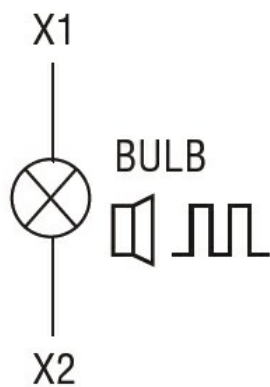
#### Ambient conditions

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