



Product designation

Signal beacons  
Ø62mm/2.44"  
8LB6S

Product type designation

#### General characteristics

Diameter	mm - inch	62 / 2.44
Supply voltage (AC)	V	24
Supply voltage (DC)	V	24
Colour		Orange
IEC degree of protection		IP54
Sound module consumption (AC)	mA	150
Sound module consumption (DC)	mA	150
Sound intensity	dB	80

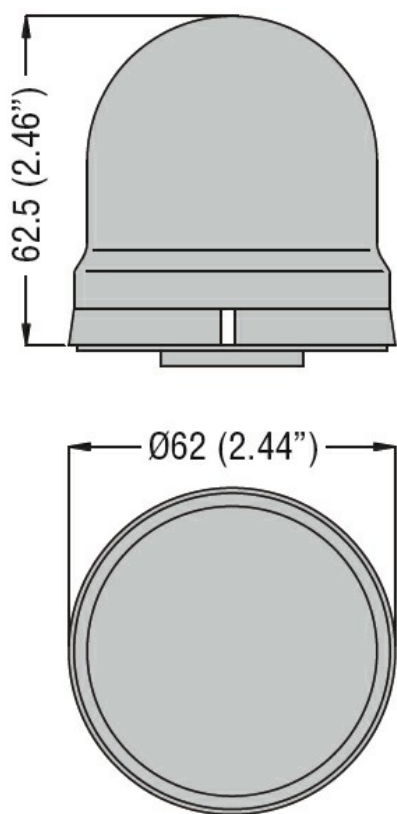
#### Mechanical features

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

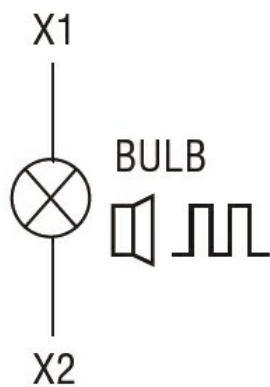
#### Ambient conditions

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