

Application

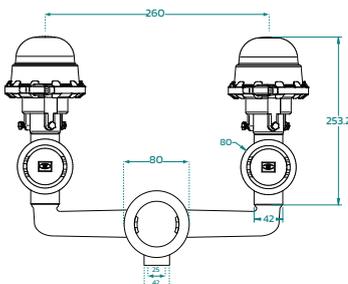
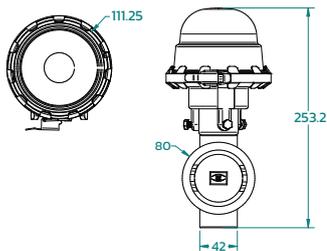
Obstruction light , Low intensity type B (L-810) , for marking telecom tower, radio tower, power transmission line, smoke stacks, Buildings, port devise, construction machinery, wind power generator etc. for air traffic warning



Single Types



Double Types



Dimensions [mm]



FS 70119

Technical information

Operating Temperature	: -40°F to +131°F (-40°C to+55°C)
Operating humidity	: 10% to 95 %95 RH
Power Consumption:	
Single	: 5.2 W ±10% (DC version), steady burn : 6.0 W ±10% (AC version), steady burn
Operating Voltage	: DC type 24-48 VDC ± 10% : AC type 120-240 Vac ± 10%,50/60 Hz
Power Factor	: > 0.9 (Ac type)
Suge Protection	: 6kV 3kA waveform 8/20us
Light source	: High density LED
Lamp Life	: 100,000 hour
Effective intensity	: RED Color-32 cd : IR 4mW/sr , Wavelength at 850nm
Vertical degree	: ≥10 degree
Horizontal degree	: 360 degree
Working mode	: Steady burning (Flashing by controller,option)

Feature

- Polycarbonate len, UV protection
- Cast aluminum housing with yellow finished
- Globes with tether & clamp band
- O-Ring silicone globe seal
- Threaded hub (1 Inch) for mounting
- Pre-wired leads
- Shock and vibration resistant
- Superior surge and lightning protection
- Mounting ¾-inch, Bottom
- IP66

BODY CAT NO. : BS-RF-003

Test standard :IEC 60529:1989/AMD1:1999 (IP66)

Order information

Series

:BSE-LTB-220R5	AC type	Single type	Weight 2.0kg
:BSE-LTB-220R5-D	AC type	Double type	Weight 5.0kg
:BSE-LTB-48R5	DC type	Single type	Weight 2.0kg