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# LED Dome Light (150 mm)

## Features

| <ul> <li>Dome lights provide uniform, diffused lighting</li> <li>Good for applications with reflective and uneven surfaces</li> <li>Continuous light model available</li> <li>Black anodized aluminum housing</li> </ul> |
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|  |

### **Models**

| Models     | Illumination<br>Type         | Color      | Cable                        | Supply<br>Voltage                                    | Supply<br>Current | Connections   |
|------------|------------------------------|------------|------------------------------|--|-------------------|---|
| LEDRD150N* | Continuous<br>diffused light | Red 636 nm | 4.5m (15') with flying leads | 24V dc ±10%<br>with voltage<br>regulation of ±<br>1% | 80 mA             | Blue = +V<br>White = dc<br>common<br>Black = shield |

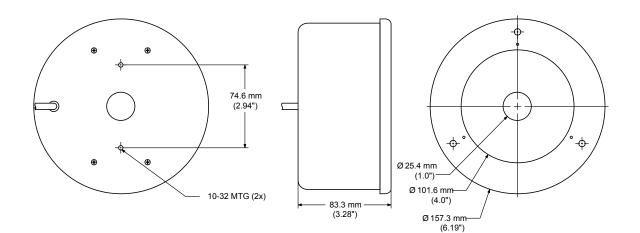
\* This model is not stocked and is non-returnable

## **Specifications**

| Feature              | Description   |  |
|----------------------|---|--|
| Useful Life          | 60,000 hours  |  |
| Environmental Rating | IEC IP20; NEMA 1  |  |
| Operating Conditions | Temperature: 0° to 40°C (+32° to 104°F)                 |  |
|                      | Maximum relative humidity: 95% at 40°C (non-condensing) |  |



### **Dimensions**



### **Accessories - Continuous Power Supplies**

| Models  | Input                | Input Cord                     | Output                             | Output Cable                      | Used with            |  |
|---------|----------------------|--------------------------------|------------------------------------|-----------------------------------|----------------------|--|
| PSC-24  | 100-250V ac<br>60 Hz | (NEMA 5 -15)                   | with voltage                       | 1.8 m (6') 2-wire<br>Unterminated | Continuous<br>types: |  |
| PSC-24E |                      | Cont. Europe<br>(Schuko CEE 7) | regulation of<br>± 1% 2.2 A<br>max |                                   | LEDRD150N            |  |



Warranty: Banner Engineering Corp. will repair or replace, free of charge, any product of its manufacture found to be defective at the time it is returned to the factory during the warranty period. This warranty does not cover damage or liability for the improper application of Banner products. This warranty is in lieu of any other warranty either expressed or implied.