

# 1642.62 x 77.9 mm dome light

LS-DOM-0035 series · Dome lights · 1 model

1642.62 x 77.9 mm dome light. Lit area 1635.12 x 25.5 mm.  
Connection: Flying Leads. Available in 8 configurations (color); choose one below and request a quote.  
Rendered illustration: the actual product may differ in appearance.



## Options

Color 455nm Blue, 470nm Blue, 530nm Green, 590nm Amber, 625nm Red, 850nm Infrared, 940nm Infrared, WHITE

Order by the full LS number of the chosen configuration; we confirm it with your quote.

## Common specifications

|                                  |                     |
|----------------------------------|---------------------|
| Active Length (mm)               | 1635.12             |
| Active Width (mm)                | 25.5                |
| Cable Length (mm)                | 2000                |
| Collimated                       | Not Collimated      |
| Compliances                      | CE, IEC 62471, RoHS |
| Connector Type                   | Flying Leads        |
| Connectorized At Light           | Hardwired           |
| Daisy Chain                      | No                  |
| Direct Connect                   | No                  |
| Driver Included                  | No Driver Required  |
| Driver Location                  | No Driver           |
| Driver Nomenclature              | 24V                 |
| Height (mm)                      | 40.7                |
| Housing Material                 | Aluminum            |
| IP Rating                        | IP67                |
| Length (mm)                      | 1642.62             |
| Maximum Constant On Current (mA) | 3862                |
| Maximum Duty Cycle (%)           | 100                 |

|                                     |                  |
|-------------------------------------|------------------|
| Maximum Input Power Constant On (W) | 92.7             |
| Maximum Operating Temperature (C)   | 60               |
| Maximum Operating Temperature (F)   | 140              |
| Minimum Operating Temperature (F)   | 32               |
| Mounting Method                     | Tapped Holes     |
| Operation Modes                     | Constant On      |
| Polarized                           | Not Polarized    |
| Product Weight (Kg)                 | 2.3              |
| Product Weight (Lbs)                | 5.07             |
| Strobe Trigger Input                | Constant On Only |
| Voltage                             | 24 VDC           |
| Width (mm)                          | 77.9             |

Models

| Model       |
|-------------|
| LS-DOM-0035 |

Product views



