



FLXR Series 0.400" (10.1mm) Ruggedized Flexible Light Pipe

FLXR Series litepipe™ features a robust anodized aluminum body delivering NEMA 4 protection



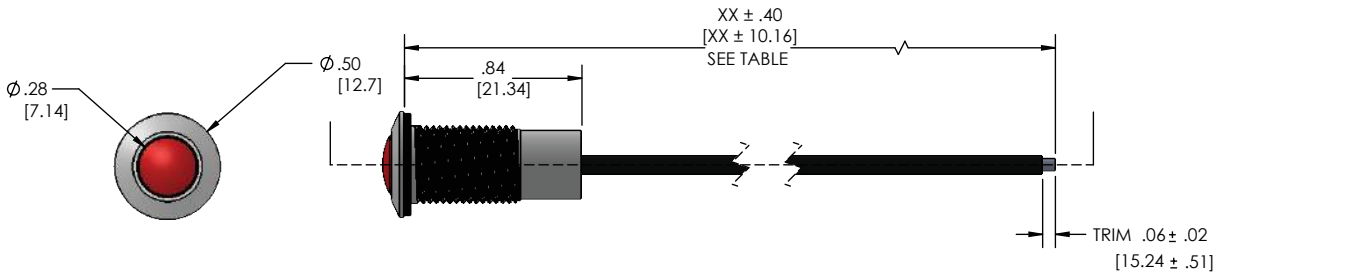
Applications

- aircraft and military
- disinfection and sterilization environments
- electrical control panels
- industrial machinery
- instrument panels
- outdoor signage
- safety applications
- transportation dashboards
- vending and gaming machines

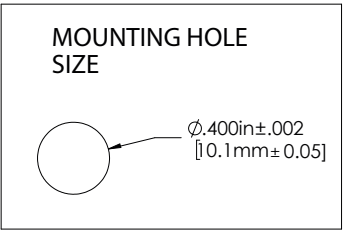
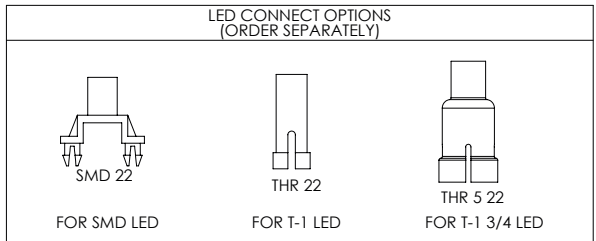
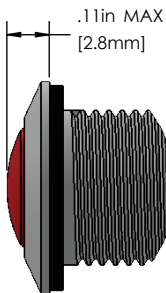
Key features

- designed for harsh and outdoor environments
- wide viewing angle
- anti-vandal low profile light pipe
- optical core ends polished to ten microns for optimal light transmittance
- resistant to shock and vibration
- ESD protection
- available in black and clear anodized finishes
- five different lens colors are available (green, red, amber, blue and clear)
- for best results use narrow viewing angle non-diffused LEDs with output greater than 100 mcd
- REACH and RoHS compliant

Dimensions



Dimensions in inches [mm]



Product Specifications

Materials	
body	aluminum alloy
lens	polycarbonate, UL rating 94-V2
washer	steel, zinc plated
retaining nut	aluminum alloy
fiber optic	1.5mm optical core, 2.2mm polyethylene cable jacket
moisture seal	EPDM

Installation specification	
mounting hole	.400±.002 (10.1mm±.05)
panel thickness	.059 (1.5mm) min to .320 (8.1mm) max

Ordering data

FLXR Litepipe™
ordering code (example)

FLXR X XXX XX

