



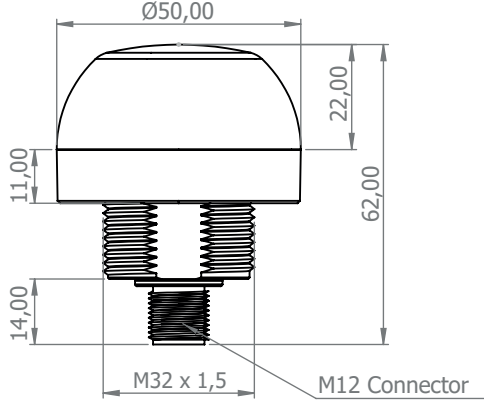
### Technical Data - Electrical Ratings

|                   |                               |
|-------------------|-------------------------------|
| Voltage Supply    | 24 VDC                        |
| Signal Type       | Continuous                    |
| Light Colors      | Red, Green *                  |
| Power Consumption | 0,7W                          |
| Connection        | M12 Connector                 |
| Buzzer Output     | No Buzzer                     |
| Buzzer Tone Type  | No Buzzer                     |
| Dimensions        | 50 x 50 x 62 mm               |
| Weight Approx     | 69,5g                         |
| Protection        | IP65 **                       |
| Body Material     | ABS                           |
| Mounting          | Panel Mount With M32 Lock Nut |
| Luminous Source   | LED                           |
| Lens Material     | Polycarbonate                 |
| Temperature Range | -20°C to +50° C               |

\* Inquire for other modes

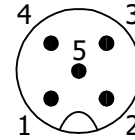
\*\* Inquire for higher grades

### Technical Drawings



### Connections

#### M12 Male Connector



- |    |       |               |
|----|-------|---------------|
| 1: | Brown | +24V Supply   |
| 2: | White | Red LED       |
| 3: | Blue  | GND           |
| 4: | Black | PNP NO Output |
| 5: | Grey  | Green LED     |

### Code Key

### İL - XPL50 - TY - Q12

#### MOUNTING TYPE

PL : Panel Mount With M32 Lock Nut

#### BODY

50 : Q50

#### INPUT TYPE

T : Capacitive Touch

#### CONNECTION

Blank : 1 Meter Cable  
Q12 : 5 Pin M12 Male Connector

#### SWITCH TYPE

Y : Momentary Action  
K : Latch Action