RGD led dome indicator

Features

- 50mm
- RGB multicolor
- Animations
- Digital : RS-485
- Compact size and elegant outlook and easy to install
- IP65

Applications

Indications

- status
- alarms

Specifications

Input

Input	RS-485

Electrical

Power supply	10VDC ... 30VDC
Current consumption	10V: 210mA

Colors

Colors	yellow; amber; orange;
	white; red; rose; magenta;
	violet; blue; sky blue;
	cyan; spring green; green;
	lime green

Animations

Animations	Off; Steady; Flash;
	Two Color Flash;
	Half/Half Top/Bottom;
	Half/Half Left/Right;
	Half/Half Rotate;
	Chase; Intensity Sweep

Environmental

Medium	air
Operating temp.	+40°C ... +50°C
Operating humid.	0 ... 90% non condensing
Storage temp.	-40°C ... +70°C

Installation

Installation	M30 × 1,5 threaded base
	Maximum torque 4,5Nm

Protection

IP rating	IP65 (housing)
Electrical protection	Polarity
	Transient voltages

Certification

Certification	CE; UL

Material

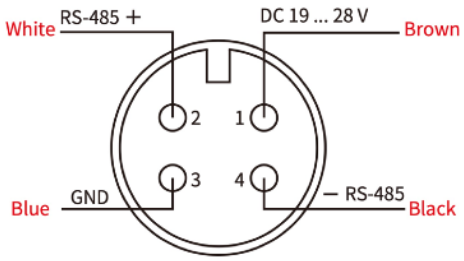
Base	Polycarbonate
Dome	Polycarbonate
Nut	Polycarbonate

Weight

Weight (without cable)	92g

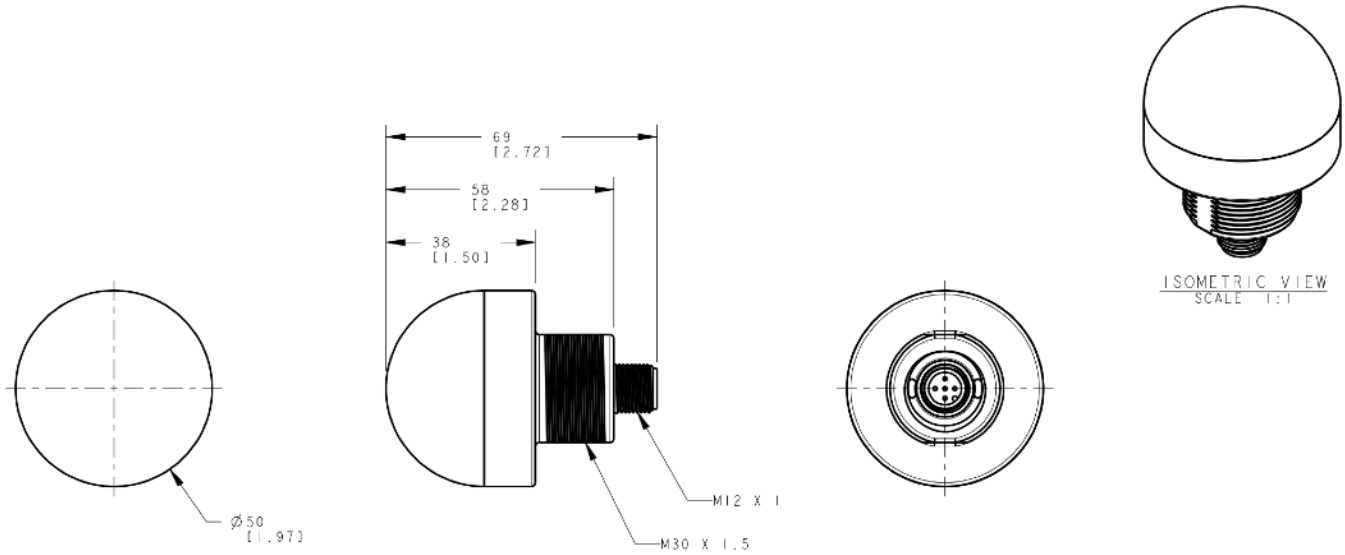
Diagram

M12; 8-pole; A-coded; Male connector

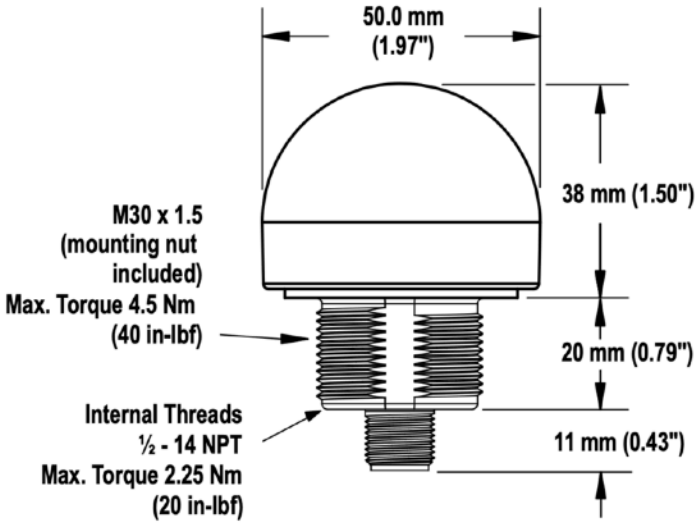


Please ensure that all RS-485 devices on the same bus share a common ground with the master to prevent damage.

Dimensions



Installation



Colors

yellow		violet	
amber		blue	
orange		sky blue	
white		cyan	
red		spring green	
rose		green	
magenta		lime green	