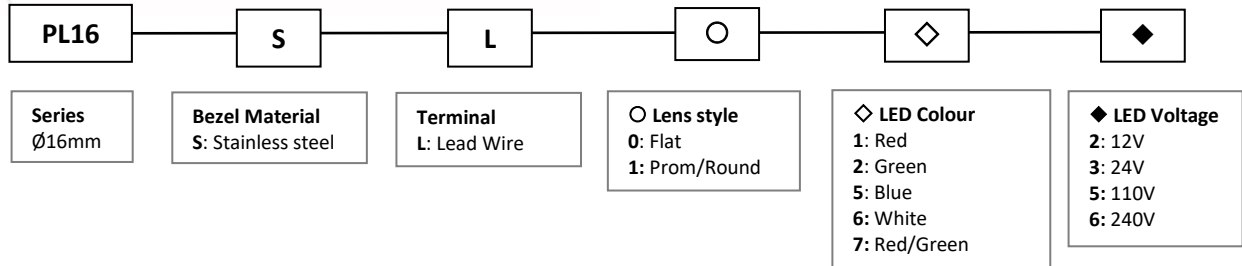


PRODUCT DATA SHEET

PL16SL Series (Single/Bi-colour 2 wire)

Ø16mm stainless steel panel lights

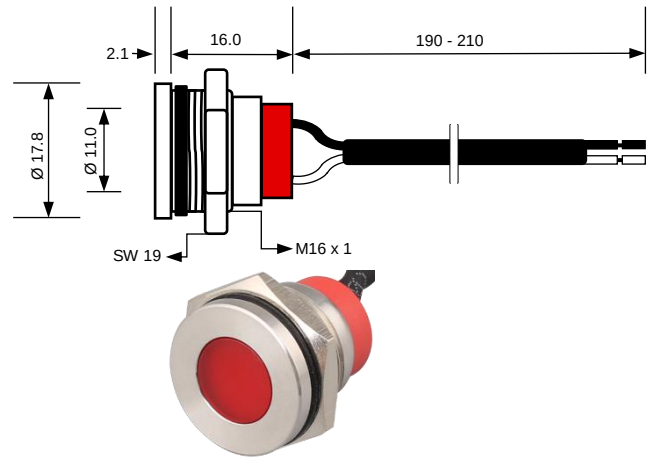
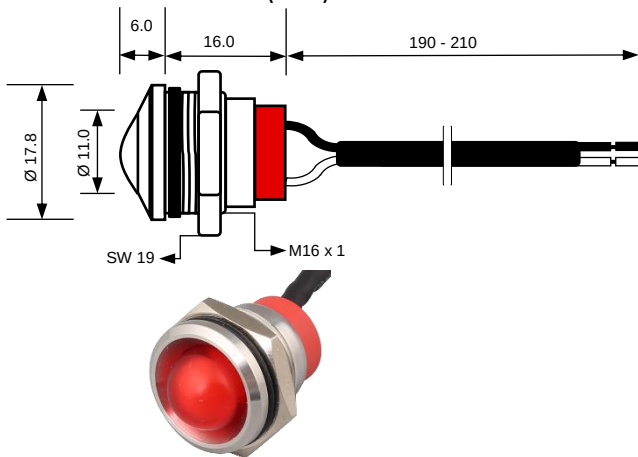
Product Configuration



Example Part Number

PL16SL023 Panel indicator 16mm diameter, stainless steel bezel, lead wire terminated, flat lens, Green, 24V.

Outline Dimensions (mm) - Not to scale



Colour	Typ. Wave length (Nm)	Typ. Colour Temp (K)	Viewing Angle (°)		Typ. Luminous Intensity (mcd)	
			Rnd	Flat	Rnd	Flat
Red	625	N/A	110	110	970	860
Green	520	N/A	110	110	1800	1500
Blue	470	N/A	110	110	500	400
White	N/A	6000	110	110	2400	2000

Notes:

- Optical Data** Applies to component LED @ 25°C, 20mA
- Red/Green variant** Illuminates Red or Green dependant on Black wire ± polarity.
- Body Material** Bezel - Stainless Steel 304, Housing – PA6
- Wire Gauge** 24 AWG
- LED Life (Average)** 50000 Hrs
- Operating Current** AC/DC
- Current Rating** ≤ 20mA
- Protection** IP67
- Environmental** RoHS & REACH SVHC compliant
- Marking** Voltage, colour, CE/UKCA (110V, 240V only)
- Operating Temp** -25°C~+65°C
- Max Panel Thickness** Advised 5mm, Absolute 6mm.