

DATA SHEET

PM-1217G-R series
Red / Green Traffic Light



Images

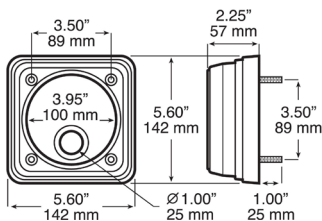


PM-1217G-R-417
surface mount

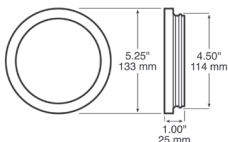


PM-1217G-R-426
flush mount

Dimensions



PM-1217G-R-417
surface mount



PM-1217G-R-426
flush mount

Specifications

- Functions:** Red/green traffic light
2 mounting options available
- LEDs:** 8 x dual colour red/green diodes
- Certifications:** RoHS compliant
- Voltage:** 24V
- Operating range:** 18-28V
- IP rating:** IP67
- Operating temperature:** -30°C to +50°C
- Mounting:** Surface & flush mounted versions available
- Wiring:** Hard wired terminals potted in polyurethane
4 metre co-extruded 3-core cable, 0.5cm dia
Red: positive red light
Green: positive green light
Blue: ground
Conductors: 3 x 0.5mm²
- Power rating:** Red: 2.5W @ 24V
Green: 1.5W @ 24V
- Current draw:** Red: 0.09A @ 24V
Green: 0.06A @ 24V
- Reverse polarity protection:** Yes
- Warranty:** 3 years

Materials

- Lens:** PMMA
- Surface mount base:** ABS
- Flush mount grommet:** Nitril rubber

Part numbers

PM-1217G-R-417	Red / green traffic light - surface mount
PM-1217G-R-426	Red / green traffic light - flush mount