



**Peterson Europe**  
*Vehicle lighting solutions*  
 by design, by technology, by quality

LEDs light up both  
**RED & GREEN**

**EXCEPTIONAL QUALITY FROM A  
 BRAND YOU CAN TRUST**

**Covid-19 safety solutions for your business**



PM-1217G-R-417  
 Surface mount

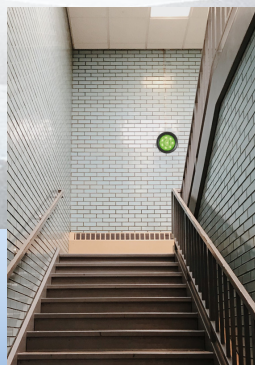


PM-1217G-R-426  
 Flush mount



*Clear lens when unlit*

- Stop / Go light system in one easy to install unit
- 8 dual colour red / green diodes
- 18-28Vdc
- Surface and flush mount versions available
- Ideal for controlling traffic flow on staircases, entries to shops, disinfecting tunnels and more
- Attractive, functional lens design
- IP67 rated



**PM-1217G-R series**  
 Red / Green Traffic Flow Lights



# DATA SHEET

PM-1217G-R series

Red / Green Traffic Light



## Images

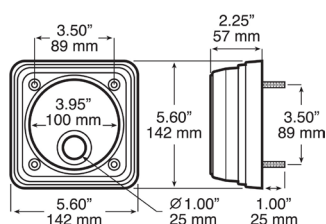


PM-1217G-R-417  
surface mount

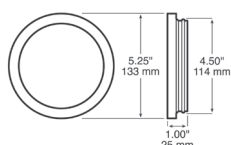


PM-1217G-R-426  
flush mount

## 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 0.5mm<sup>2</sup>
- 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