



**Peterson Europe**  
*Standing out from the crowd...  
 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



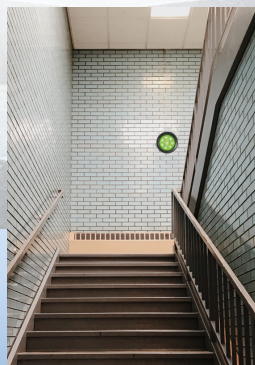
PM-1217G-R-426  
 Flush mount



Clear lens when unlit

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

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



# DATA SHEET

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



## Images

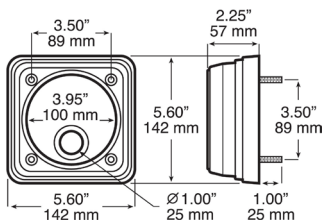


PM-1217G-R-417  
surface mount

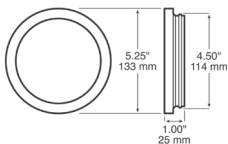


PM-1217G-R-426  
flush mount

## Dimensions



PM-1217G-R-417  
surface mount



PM-1217G-R-426  
flush mount

## Specifications

<b>Functions:</b>	Red/green traffic flow light 2 mounting options available
<b>LEDs:</b>	8 x dual colour red/green diodes
<b>Certifications:</b>	RoHS compliant
<b>Voltage:</b>	24V
<b>Operating range:</b>	18-28V
<b>IP rating:</b>	IP67
<b>Operating temperature:</b>	-30°C to +50°C
<b>Mounting:</b>	Surface & flush mounted versions available
<b>Wiring:</b>	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>
<b>Power rating:</b>	Red: 2.5W @ 24V Green: 1.5W @ 24V
<b>Current draw:</b>	Red: 0.09A @ 24V Green: 0.06A @ 24V
<b>Reverse polarity protection:</b>	Yes
<b>Warranty:</b>	3 years

## Materials

<b>Lens:</b>	PMMA
<b>Surface mount base::</b>	ABS
<b>Flush mount grommet:</b>	Nitril rubber

## Part numbers

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