

DATA SHEET

PM-1217G-R series

Red / Green Traffic Light



Images

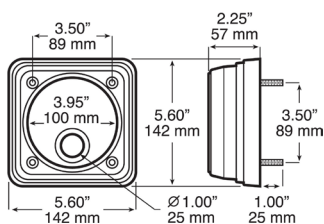


PM-1217G-R-417
surface mount

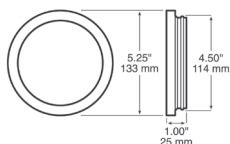


PM-1217G-R-426
flush mount

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 ²
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