



### LED Miniature Stop Light

#### Benefits

- > LED technology gives long service life
  - > Directly interchangeable with existing filament units
  - > No design changes at site required
  - > Fits directly on to existing post
  - > Improved visibility
  - > LED light source for increased safety and reliability
  - > Reduced maintenance costs
  - > Not affected by variations in supply voltage
  - > Supply Voltage 110Vac / 120Vdc
- “Phone Crossing Operator” and “Proceed with Caution” versions available

<u>PADS No</u>	<u>Dorman Part No</u>	<u>Description</u>
086/009260	MSLH2/RG/1/P/G	Miniature Stop Light Head, 2 Aspect, Red, Green, 110Vac / 120Vdc, Proved, Ground (Phone Crossing Operator) 107
086/009261	MSLC2/RG/1/P/G	Miniature Stop Light Head, 2 Aspect, Red, Green, 110Vac / 120Vdc, Proved, Ground (Proceed With Caution) 108

**Compliances**

Network Rail	RT/E/S10110
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**Approvals**

Unrestricted Network Rail Certificate No Complete Signal Modules	PA05/02619 PA05/01133
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**Key Specifications**

Operating Temperature Range	- 25°C to + 40°C
Nominal Operating Voltage	110Vac / 120Vdc
Operating Voltage Range	Max 121Vac Min 88Vac Max 145Vdc Min 88Vdc
Nominal Operating Current	300mA @ 110Vac per light source

**Current Proving**

Relay Based Interlocking	BR941A
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**Mounting Arrangements**

Mounting Post	60.3mm Dia
Post Drawing	BRS – SM 91
Sealing of LED Modules	IP 65
Sealing of Housing	IP 54
Weight	17kg

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