







MINIGRID™ modules are fitted as standard into our moulded POLAR™ & MODE®, decorative DEFINITY™, DEFINE® DECO® and Metal Clad ranges. The MINIGRID™ modules are all easily and quickly exchanged or mounted onto unfurnished plates by means of a simple single screw fixing.

Scolmore International Ltd, 1 Scolmore Park, Landsberg, Lichfield Road Ind. Estate, Tamworth, Staffordshire, B79 7XB

**Telephone:** 01827 63454 **E-mail:** sales@scolmore.com, technical@scolmore.com

Facsimile: 01827 63362 Website: www.scolmore.com





Product Range 240V Neon Indicator Modules		
MD281	Orange Indicator Module	
MD282	Green Indicator Module	







MD282

**Facsimile:** 01827 63362

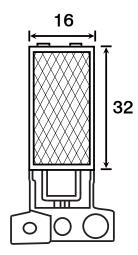
Website: www.scolmore.com



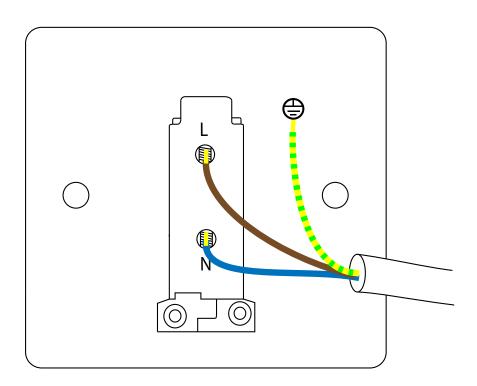


## **Product Dimensional Drawings (mm)**

MD280, MD281, MD282



## Wiring Diagram



Errors & Omissions excluded. Specification is subject to change without notice.

V1.0

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Technical Specification	
240V Neon Indicator Modules	
<b>Material Composition</b>	Module Front: Polycarbonate
	Rear Housing: Nylon
	Terminals: Brass
	Terminal Screws: Steel & Yellow Passivated
Voltage	240V~ 50Hz
Terminal Size	3.5mm ø
Torque Value	0.4Nm
Cable Size	4 x 1.5mm² or 2 x 2.5mm²
Back Box Depth	16mm - 47mm (Dependant on Mounting Plate Used)
Modular	Yes
Warranty	10 Years
Anti Microbial Certified	No
IP Rating	IP20
Operational Temperature	-5° to +40°C
Standards	The Low Voltage Directive 2006/95/EC
	BS 5733:1995

#### **Additional Information**

Ensure that the mains supply is isolated before commencing installation.

Bare earth cables must always be covered with appropriate sleeving and wired to the earth terminal.

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# **Scolmore**

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#### **DECLARATION OF CONFORMITY**

1. Issuer Name Scolmore International Limited

Issuer Address
 Scolmore Park, Landsberg,

Lichfield Road Industrial Estate, Tamworth, Staffordshire, B79 7XB

3. Object(s) of Declaration MINIGRID Range

a. *Group* 240V Neon Indicator Modules

b. *Model No.* MD280, MD281, MD282

4. The object of the declaration described above is in conformity with the requirements of the following Legislations:

Document No Title

2006/95/EC Low Voltage Directive

5. All products contained within the aforementioned comply with the relevant standards and requirements listed below.

BS 5733: 1995

6. I hereby declare that the equipment named above has been designed to comply with the relevant sections of the above referenced specifications. The unit complies with all applicable Essential Requirements of the Directives.

In conjunction with the above all manufacture and process controls are in accordance with ISO 9001:2008

Signed, for and on behalf of: Scolmore International Limited

Section

Steven Bettson BSc - Senior Technical Support Engineer

CE13







