







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**

### **Finish Comparison**



Black (BK)



Stainless Steel (SS)



Polished Chrome (CH)



Click White (WH)



Satin Chrome (SC)



Brushed Steel (BS)



Black Nickel (BN)



Polar White (PW)

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# **Product Range**

**32A Double Pole Switch Modules** 

MD032\*\*

32A DP Switch Module



MD032

**Facsimile:** 01827 63362

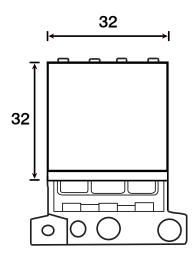
Website: www.scolmore.com



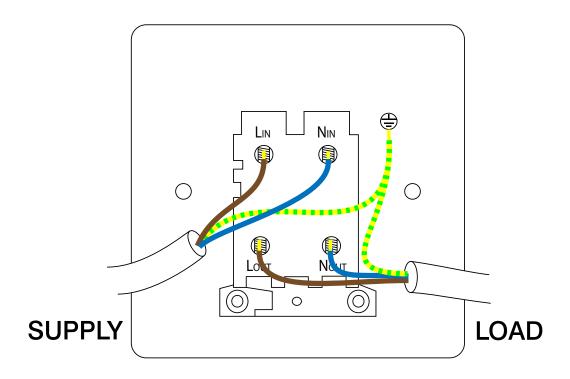


# **Product Dimensional Drawings (mm)**

#### MD032



# Wiring Diagram



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

V1.0

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Technical	<b>Specification</b>

#### **32A Double Pole Switch Modules**

Material Composition Rocker Switch: Urea or Urea + Stainless Steel Cover (Ingot)

Rear Housing: Nylon

Terminals: Brass

Terminal Screws: Steel & Yellow Passivated

Silver "on-lay" Copper / Brass Contacts

Voltage 240V~ 50Hz

Current Rating 32A

Torque Value 5mm Ø

Cable Size 4 x 2.5mm<sup>2</sup>

Back Box Depth 16mm - 47mm (Dependant on Mounting Plate Used)

Double Pole Yes

Modular Yes

Warranty 10 Years

Anti Microbial Certified Yes (Non Ingot Switches Only)

IP Rating IP20

Operational Temperature -5° to +40°C

Standards The Low Voltage Directive 2006/95/EC

BS EN 60669-1:1999 + A1:2002 + A2:2008

Modified ISO 22196

#### **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.

All white moulded accessories are manufactured using Urea Formaldehyde, which has similar inherent properties to antimicrobial additives that inhibit the growth of infectious diseases. All products were independently tested and achieved a 99.9% kill rate across all four types of the strains of bacteria - MRSA, E-Coli, Salmonella, and Klebsiella Pneumoniae.

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#### Scolmore International Ltd

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f: 01827 63362 e: sales@scolmore.com

w: www.scolmore.com

#### **DECLARATION OF CONFORMITY**

1. Issuer Name Scolmore International Limited

2. Issuer Address 1 Scolmore Park, Landsberg,

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

3. Object(s) of Declaration MINIGRID Range

a. Group 32A Double Pole Switch Modules

b. Model No. MD032

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.

EN 60669-1:1999 + A1:2002 + A2:2008

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

8Batto

Steven Bettson BSc - Senior Technical Support Engineer

CE13







