







The smooth contemporary curves of the Deco Plus range are available in seven finishes to compliment any room.

Deco Plus Fan Isolation Switches, offer a safe and effective method of isolating fan units for work to be carried out in areas where there is little or no natural light. For example, lighting circuits may need to remain live whilst maintenance work is carried out in safety.

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

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Website: www.scolmore.com





# **Product Range**

### **Finish Comparison**



Antique Brass (AB)



Polished Brass (BR)



Polished Chrome (CH)



Satin Chrome (SC)



Satin Brass (SB)



Black Nickel (BN)



Stainless Steel (SS)

V1.0

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# **Product Range**

'Ingot' 3 Pole Fan Isolation Switch

**DP\*\*520##** 'Ingot'10A 3 Pole Fan Isolation Switch

### 3 Pole Fan Isolation Switch & Fused Connection Module (via MiniGrid)

**DP\*\*404##** 2 Gang Quad Aperture Plate

MD020\*\* 10A Twin Width 3 Pole Fan Isolation Switch Module

MD047\*\* Fused Connection Unit Module



DPBN520BK





 $Errors \& Omissions \ excluded. \ Specification \ is \ subject \ to \ change \ without \ notice. \ ** \ Denotes \ Plate \ Finish, \ \#\# \ Denotes \ Insert \ Finish \ Plate \ Plate \ Finish \ Plate \ Plat$ 

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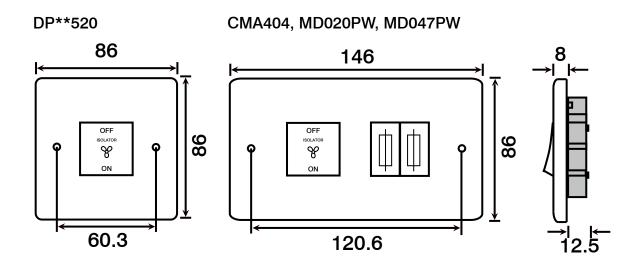
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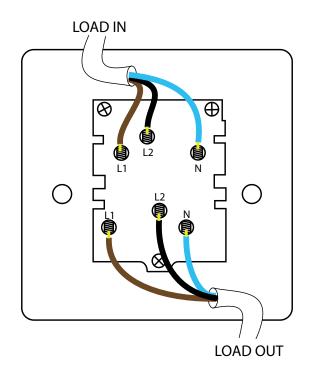




# **Product Dimensional Drawings (mm)**



# **Product Wiring Diagram**



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Technical Specification	
3 Pole Fan Isolation Switch	
Material Composition	Front Plate: Stainless Steel
	Rear Housing: Nylon
	Terminals: Brass
	Earth Strap: Mild Steel
	Terminal Screws: Steel & Yellow Passivated
	Silver "on-lay" Copper / Brass Contacts
Voltage	240V~ 50Hz
<b>Current Rating</b>	10A
Terminal Size	3.5mm ø
Torque Value	0.4Nm
Cable Size	1 x 2.5mm², 2 x 1.5mm²
Back Box Depth	25mm - 47mm
Warranty	10 Years
IP Rating	IP20
<b>Operational Temperature</b>	-5° to +40°C
Standards	The Low Voltage Directive 2014/35/EC
	EN 60669-2-4:2005
	EN 60669-1:1999+A1:2002+A2:2008

#### **Additional Information**

Ensure that the mains supply is isolated before commencing installation and refer to the circuit diagram with the relevant product.

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

DP\*\*520 are not interchangeable with the MiniGrid System however,a Fused Fan Isolation Switch can be created using componenents from the MiniGrid System

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### **EU 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 Deco Plus Range

a. Group Fan Isolation Switches

b. Model No. DP-520

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

Document No Title

2014/35/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

EN 60669-2-4: 2005

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.

This declaration has been issued under the sole responsibility of the manufacturer, signed at, for and on behalf of: Scolmore International Limited

Dumer

Ross Turner - Technical Support Engineer







