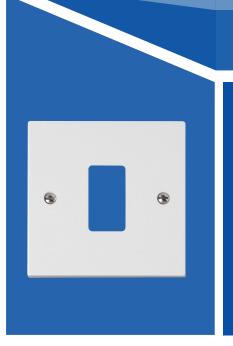
# GRIDPRC polar







## **GRIDPRO Interchangeable Plates**

GRIDPRO plates are all unfurnished for easy and quick configuration with the required modules.

The 1 to 24 Gang plates designed for GRIDPRO are available from each of the existing Click wiring accessory ranges. These new additions seamlessly match the range they belong to, including standard fixing centres allowing uniform alignment. All range finishes and warranties apply to the new GRIDPRO plates.

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Product Range		
GRIDPRO Interchangeable Plates		
PRW20401	1 Gang Polar Grid Plate	
PRW20402	2 Gang Polar Grid Plate	
PRW20403	3 Gang Polar Grid Plate	
PRW20404	4 Gang Polar Grid Plate	



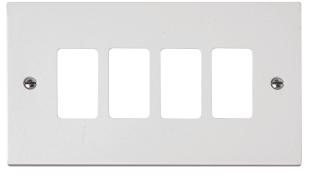
PRW20401



PRW20402



PRW20403



PRW20404



Errors & Omissions excluded. Specification is subject to change without notice. Utilizes standard 1 gang and 2 gang BS4662 back boxes.

V1.0

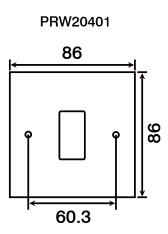
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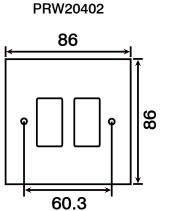
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Product Dimensional Drawings (mm)

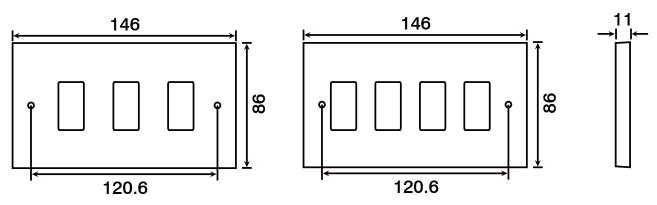






PRW20403

PRW20404



Errors & Omissions excluded. Specification is subject to change without notice. Utilizes standard 1 gang and 2 gang BS4662 back boxes.

V1.0

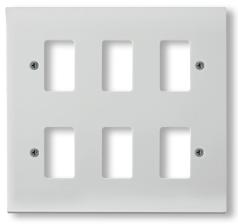
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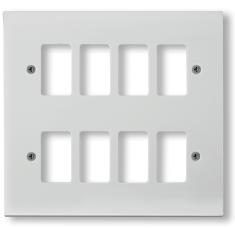




Product Range		
GRIDPRO Interchangeable Plates		
PRW20506	6 Gang Polar Grid Plate	
PRW20508	8 Gang Polar Grid Plate	
GR20400	3 - 4 Module Yoke	
WA512	2 Gang Double Row K/O Box 47mm Deep	



PRW20506



PRW20508



WITH TAB

GR20400

**CLIP-ON** 

MODULES



WA512

Errors & Omissions excluded. Specification is subject to change without notice. GR20400 to be used with all plate sizes.

V1.0

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Product Range		
GRIDPRO Interchangeable Plates		
PRW20509	9 Gang Polar Grid Plate	
PRW20512	12 Gang Polar Grid Plate	
GR20400	3 - 4 Module Yoke	
WA518	2 Gang Triple Row K/O Box 47mm Deep	



PRW20509



PRW20512



GR20400





Errors & Omissions excluded. Specification is subject to change without notice. GR20400 to be used with all plate sizes.

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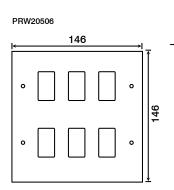


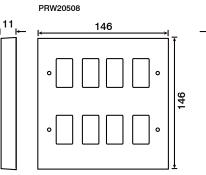
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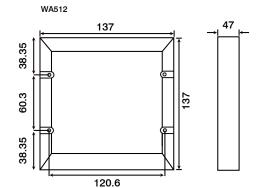
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### **Product Dimensional Drawings (mm)**

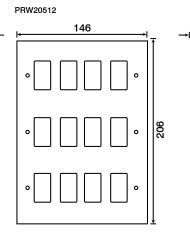
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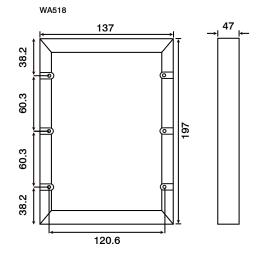




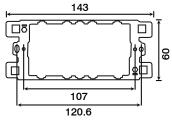


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GR20400



Errors & Omissions excluded. Specification is subject to change without notice. GR20400 to be used with all plate sizes.

V1.0

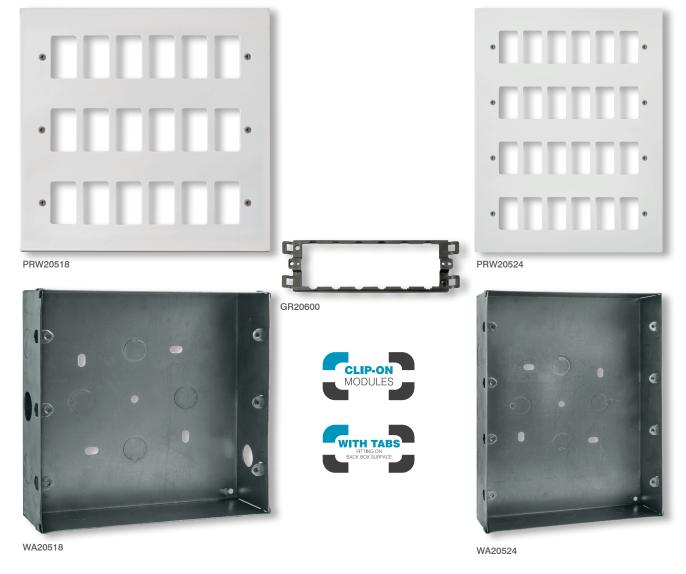
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Product Range		
GRIDPRO Interchangeable Plates		
PRW20518	18 Gang Polar Grid Plate	
PRW20524	24 Gang Polar Grid Plate	
GR20600	6 Module Yoke	
WA20518	18 Gang K/O Box 56mm Deep	
WA20524	24 Gang K/O Box 56mm Deep	



Errors & Omissions excluded. Specification is subject to change without notice. GR20600 to be used with all plate sizes.

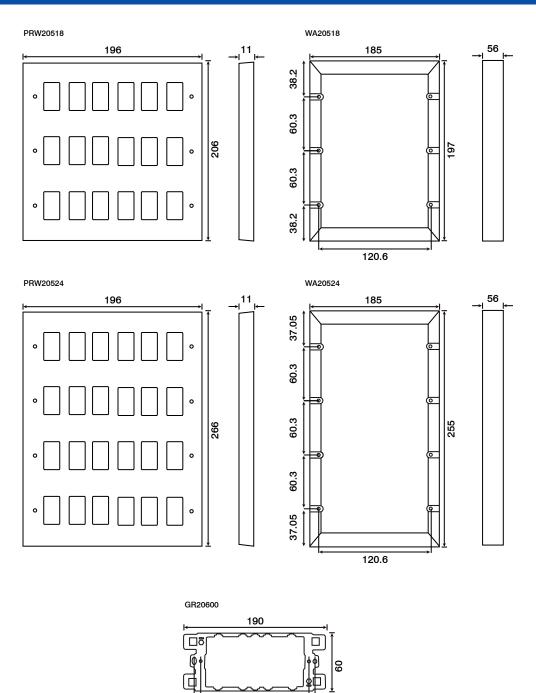
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#### **Product Dimensional Drawings (mm)**



Errors & Omissions excluded. Specification is subject to change without notice. GR20600 to be used with all plate sizes.

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<b>Technical Specification</b>		
GRIDPRO Interchangeable Plates		
Material Composition	Front Plate: Urea	
	GR20400 & GR20600 Mounting Yoke: Galvanised Steel	
	Earth Terminal: Brass, Earth Strap: Mild Steel	
	Back Boxes: Galvanised Steel	
Cable Size	Dependent on modules fitted	
Back Box Depth	Dependent on modules fitted	
Modular	Yes	
Warranty	20 Years	
Anti Microbial Certified	Yes	
IP Rating	IP20	
<b>Operational Temperature</b>	-5° to +40°C	
Standards	BS 5733 : 2010 + A1 : 2014, Modified ISO 22196	
	BS 4662: 2006 + A1: 2009 (Back Boxes)	

#### **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.

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.

PRW20506 & PRW20508 requires (2x) GR20400 3-4 Module Mounting Yokes. These plates are designed to be used with specified back box WA512.

PRW20509 & PRW20512 requires (3x) GR20400 3-4 Module Mounting Yokes. These plates are designed to be used with specified back box WA518.

PRW20518 requires (3x) GR20600 6 Module Mounting Yokes. These plates are designed to be used with specified back box WA20518.

PRW20524 requires (4x) GR20600 6 Module Mounting Yokes. These plates are designed to be used with specified back box WA20524.

Interchangeable with modules in the GRIDPRO system.

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

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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
  a. Group
  b. Model No.
  PRW20401, PRW20402, PRW20403, PRW20404, PRW20506, PRW20508, PRW20509, PRW20512, PRW20518, PRW20524
- 4. The object of the declaration described above is in conformity with the requirements of the following Legislations:
- 5. All products contained within the aforementioned comply with the relevant standards and requirements listed below.

BS 5733 : 2010 + A1 : 2014

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

nssumer

Ross Turner - Technical Support Engineer





