



# Technical Data

## Nexus Grid 20A 20AX Modules

### Brief product description:

The Nexus Grid range is ideal for domestic, commercial and industrial applications. The Grid range matches wider Nexus finished to provide an extended range.

### Features:

- For use with all finishes
- Easy to install, supplied with fixing screws and installation instructions
- Captive, backed out terminal screws for fast installation

### Product Images

#### 2 Way, Single Pole



G12 GPC12 GBS12 GBN12

#### Intermediate



G13 GBS13 GPC13 GBN13 GPB13

#### 1 way retractive, single pole with "PRESS"



G14 GBS14 GPC14 GBN14 GPB14

#### 2 way, single pole centre off



G12C

#### Double pole + indicator



G31

#### Double Pole, Printed



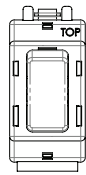
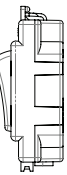
G30 GBS30 GPC30 GBN30 GPB30

# Nexus Grid 20A 20AX Modules

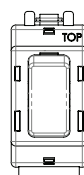
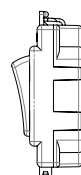
## Technical Specifications

Standard(s)	BS EN 60669-2-1
Rating	20 Amp, 20AX inductive rated
Terminal Capacity	4 x 1.0mm <sup>2</sup> , 4 x 1.5mm <sup>2</sup> , 2 x 2.5mm <sup>2</sup> & 1 x 4.0mm <sup>2</sup>
RoHS Directive	No
WEEE Directive	No
Mounting Box Depth (min)	25mm

## Line Diagrams



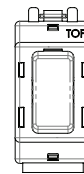
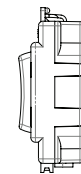
Gxx12



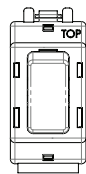
Gxx13



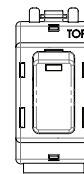
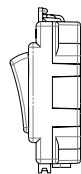
Gxx14



G12C



Gxx30



G31

# Nexus Grid Dimmer Modules

## Packaging Information

Cat No.	Description	Packaging Type			Pack Quantity			Barcode		
		Product	Inner Box	Outer Box	Product	Inner Box	Outer Box	Packed Product	Inner Box	Outer Box
G12	2 Way, SP	Bag	Colour Box	Carton	1	10	100	5050765013949	5050765015318	5050765016681
GPC12	2 Way, SP	Bag	Colour Box	Carton	1	10	100	5050765014007	5050765015370	5050765016742
GBS12	2 Way, SP	Bag	Colour Box	Carton	1	10	100	5050765014069	5050765015431	5050765016803
GBN12	2 Way, SP	Bag	Colour Box	Carton	1	10	100	5050765031417	5050765032414	5050765033312
GPB12	2 Way, SP	Bag	Colour Box	Carton	1	10	100	5050765031455	5050765032452	5050765033350
G13	Intermediate	Bag	Colour Box	Carton	1	10	100	5050765013956	5050765015325	5050765016698
GBS13	Intermediate	Bag	Colour Box	Carton	1	10	100	5050765014076	5050765015448	5050765016810
GPC13	Intermediate	Bag	Colour Box	Carton	1	10	100	5050765014014	5050765015387	5050765016759
GBN13	Intermediate	Bag	Colour Box	Carton	1	10	100	5050765031424	5050765032421	5050765033329
GPB13	Intermediate	Bag	Colour Box	Carton	1	10	100	5050765031462	5050765032469	5050765033367
G14	1 way retractive "PRESS"	Bag	Colour Box	Carton	1	10	100	5050765013963	5050765015332	5050765016704
GBS14	1 way retractive "PRESS"	Bag	Colour Box	Carton	1	10	100	5050765014083	5050765015455	5050765016827
GPC14	1 way retractive "PRESS"	Bag	Colour Box	Carton	1	10	100	5050765014021	5050765015394	5050765016766
GBN14	1 way retractive "PRESS"	Bag	Colour Box	Carton	1	10	100	5050765031431	5050765032438	5050765033336
GPB14	1 way retractive "PRESS"	Bag	Colour Box	Carton	1	10	100	5050765031479	5050765032476	5050765033374
G12C	2 way, SP	Bag	Colour Box	Carton	1	10	100	5050765013970	5050765015349	5050765016711
G30	Double Pole, Printed	Bag	Colour Box	Carton	1	10	100	5050765013987	5050765015356	5050765016728
GBS30	Double Pole, Printed	Bag	Colour Box	Carton	1	10	100	5050765014106	5050765015479	5050765016841
GPC30	Double Pole, Printed	Bag	Colour Box	Carton	1	10	100	5050765014045	5050765015417	5050765016780
GBN30	Double Pole, Printed	Bag	Colour Box	Carton	1	10	100	5050765031448	5050765032445	5050765033343
GPB30	Double Pole, Printed	Bag	Colour Box	Carton	1	10	100	5050765031486	5050765032483	5050765033381
G31	Double pole + indicator	Bag	Colour Box	Carton	1	10	100	5050765045049	5050765045155	5050765045261

## Weights & Dimensions

Cat No.	Description	Dimensions (L x W x D) cm			Weight (kg)		
		Unpacked Product	Inner Box	Outer Box	Unpacked Product	Inner Box	Outer Box
G12	2 Way, SP	5.5 x 2.5 x 2.0	4.5 x 13.6 x 6.0	15.6 x 25 x 13.5	0.024	0.251	2.91
GPC12	2 Way, SP	5.5 x 2.5 x 2.0	4.5 x 13.6 x 6.0	15.6 x 25 x 13.5	0.024	0.251	2.91
GBS12	2 Way, SP	5.5 x 2.5 x 2.0	4.5 x 13.6 x 6.0	15.6 x 25 x 13.5	0.024	0.251	2.91
GBN12	2 Way, SP	5.5 x 2.5 x 2.0	4.5 x 13.6 x 6.0	15.6 x 25 x 13.5	0.024	0.251	2.91
GPB12	2 Way, SP	5.5 x 2.5 x 2.0	4.5 x 13.6 x 6.0	15.6 x 25 x 13.5	0.024	0.251	2.91
G13	Intermediate	5.5 x 2.5 x 2.0	4.5 x 13.6 x 6.0	15.6 x 25 x 13.5	0.024	0.251	2.91
GBS13	Intermediate	5.5 x 2.5 x 2.0	4.5 x 13.6 x 6.0	15.6 x 25 x 13.5	0.024	0.251	2.91
GPC13	Intermediate	5.5 x 2.5 x 2.0	4.5 x 13.6 x 6.0	15.6 x 25 x 13.5	0.024	0.251	2.91
GBN13	Intermediate	5.5 x 2.5 x 2.0	4.5 x 13.6 x 6.0	15.6 x 25 x 13.5	0.024	0.251	2.91
GPB13	Intermediate	5.5 x 2.5 x 2.0	4.5 x 13.6 x 6.0	15.6 x 25 x 13.5	0.024	0.251	2.91
G14	1 way retractive "PRESS"	5.5 x 2.5 x 2.0	4.5 x 13.6 x 6.0	15.6 x 25 x 13.5	0.024	0.251	2.91
GBS14	1 way retractive "PRESS"	5.5 x 2.5 x 2.0	4.5 x 13.6 x 6.0	15.6 x 25 x 13.5	0.024	0.251	2.91
GPC14	1 way retractive "PRESS"	5.5 x 2.5 x 2.0	4.5 x 13.6 x 6.0	15.6 x 25 x 13.5	0.024	0.251	2.91
GBN14	1 way retractive "PRESS"	5.5 x 2.5 x 2.0	4.5 x 13.6 x 6.0	15.6 x 25 x 13.5	0.024	0.251	2.91
GPB14	1 way retractive "PRESS"	5.5 x 2.5 x 2.0	4.5 x 13.6 x 6.0	15.6 x 25 x 13.5	0.024	0.251	2.91
G12C	2 way, SP	5.5 x 2.5 x 2.0	4.5 x 13.6 x 6.0	15.6 x 25 x 13.5	0.024	0.251	2.91
G30	Double Pole, Printed	5.5 x 2.5 x 2.0	4.5 x 13.6 x 6.0	15.6 x 25 x 13.5	0.024	0.251	2.91
GBS30	Double Pole, Printed	5.5 x 2.5 x 2.0	4.5 x 13.6 x 6.0	15.6 x 25 x 13.5	0.024	0.251	2.91
GPC30	Double Pole, Printed	5.5 x 2.5 x 2.0	4.5 x 13.6 x 6.0	15.6 x 25 x 13.5	0.024	0.251	2.91
GBN30	Double Pole, Printed	5.5 x 2.5 x 2.0	4.5 x 13.6 x 6.0	15.6 x 25 x 13.5	0.024	0.251	2.91
GPB30	Double Pole, Printed	5.5 x 2.5 x 2.0	4.5 x 13.6 x 6.0	15.6 x 25 x 13.5	0.024	0.251	2.91
G31	Double pole + indicator	5.5 x 2.5 x 2.0	4.5 x 13.6 x 6.0	15.6 x 25 x 13.5	0.024	0.251	2.91