



Technical Data

20 Amp 16AX Light Switches

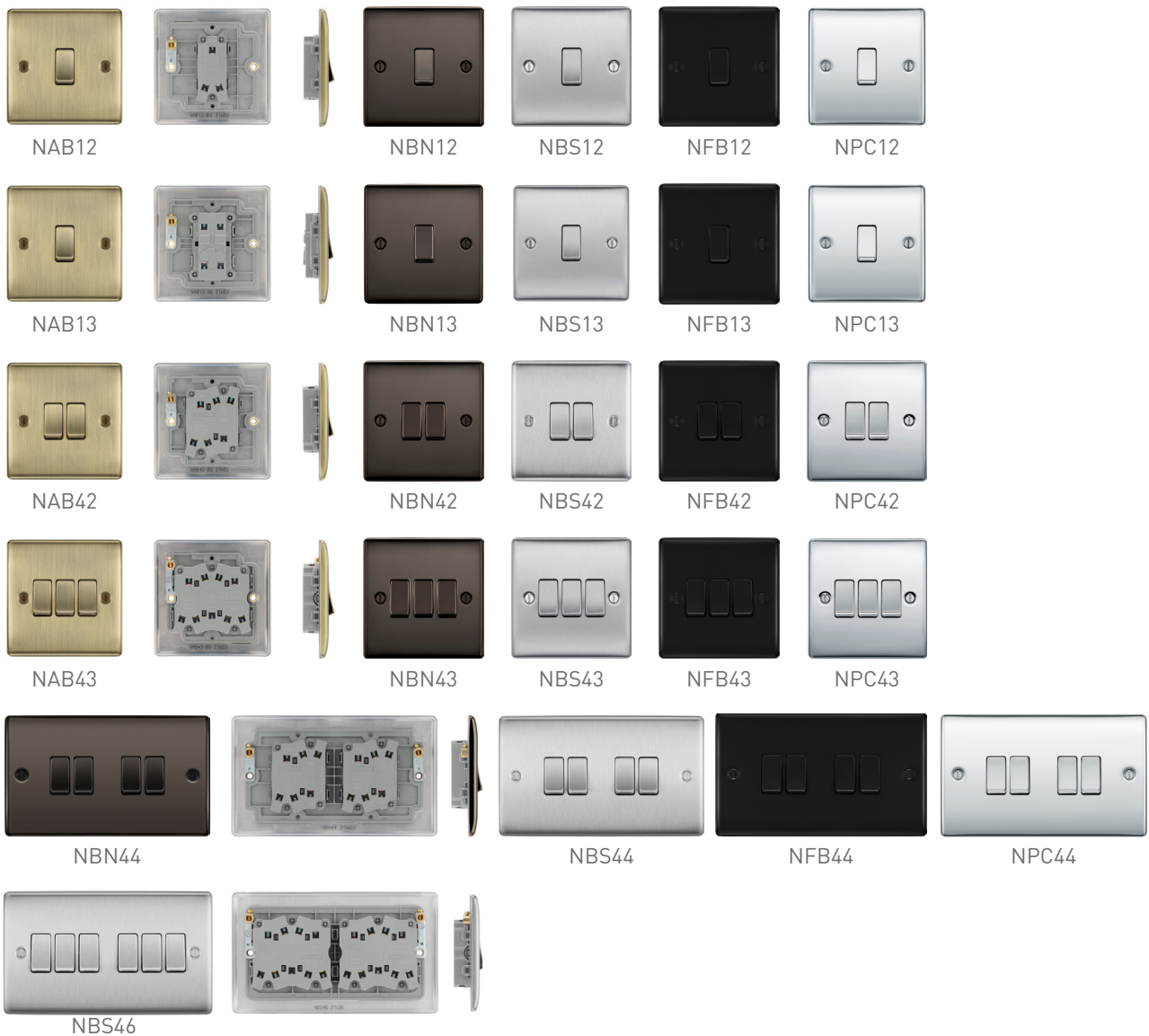
Brief product description:

The BG Nexus Metal range has a sleek and slim profile with softly rounded edges that portrays a premium look, and is available in a wide range of finishes to cater for all tastes.

Features:

- Sleek and slim profile with softly rounded edges
- Fixed integrated plastic gasket to protect metal edges from moisture
- Colour matched fixing screws
- Captive, backed out terminal screws for fast installation
- Easy to install, supplied with fixing screws and installation instructions
- 20 Amp, 16AX inductive rated

Product Images





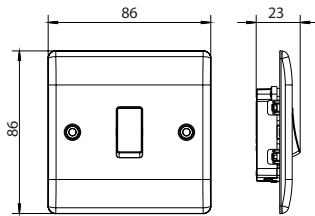
20 Amp 16AX Light Switches

Technical Specifications

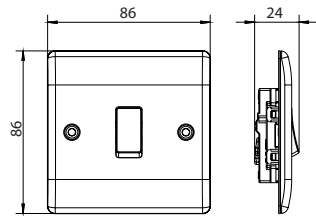
| | |
|--------------------------|---|
| Standard(s) | BS EN 60669-1 |
| Rating | 20 Amp 16AX 250V AC |
| Terminal Capacity | 4 x 1.0mm ² 4 x 1.5mm ² 2 x 2.5mm ² 1 x 4.0mm ² |
| RoHS Directive | Yes |
| WEEE Directive | Yes |
| Mounting Box Depth (Min) | 16mm (Nxx12, Nxx13, Nxx14, Nxx42, Nxx43 products) 25mm (Nxx44, Nxx46 products) |
| Fixing Centres | 60.3mm (Nxx12, Nxx13, Nxx14, Nxx42, Nxx43 products) 120.6mm (Nxx44, Nxx46 products) |



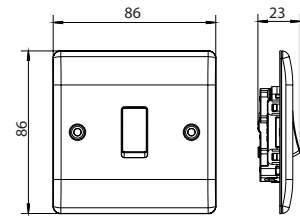
Line Diagrams



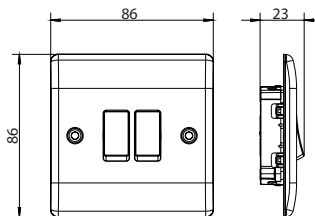
Nxx12



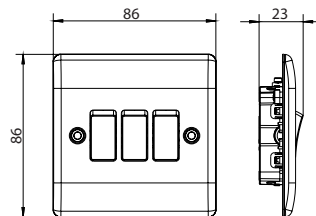
Nxx13



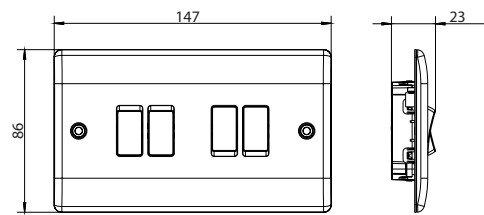
Nxx14



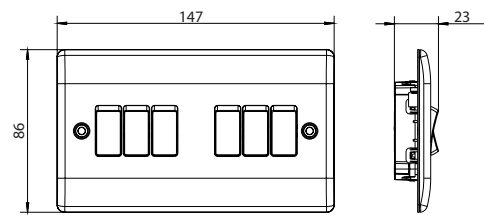
Nxx42



Nxx43



Nxx44



Nxx46



20 Amp 16AX Light Switches

Packaging Information

| Cat No. | Description | Packaging Type | | | Pack Quantity | | | Barcode | | |
|---------|-------------------|----------------|-------------|-------------|---------------|-----------|-----------|---------------|---------------|---------------|
| | | Product | Inner Box | Outer Box | Each | Inner Box | Outer Box | Individual | Inner Box | Outer Box |
| NAB12 | 1G, 2W - AB | Eco Blister | Printed Box | Printed Box | 1 | 5 | 50 | 5050765044387 | 5050765166355 | 5050765168854 |
| NBN12 | 1G, 2W - BN | Eco Blister | Printed Box | Printed Box | 1 | 5 | 50 | 5050765023139 | 5050765023504 | 5050765023870 |
| NBS12 | 1G, 2W - BS | Eco Blister | Printed Box | Printed Box | 1 | 5 | 50 | 5050765018821 | 5050765019194 | 5050765019569 |
| NFB12 | 1G, 2W - FB | Eco Blister | Printed Box | Printed Box | 1 | 5 | 50 | 5050765239820 | 5050765239981 | 5050765240147 |
| NPC12 | 1G, 2W - PC | Eco Blister | Printed Box | Printed Box | 1 | 5 | 50 | 5050765019934 | 5050765020305 | 5050765020671 |
| NAB13 | 1G, INT - AB | Eco Blister | Printed Box | Printed Box | 1 | 5 | 50 | 5050765044417 | 5050765166362 | 5050765168861 |
| NBN13 | 1G, INT - BN | Eco Blister | Printed Box | Printed Box | 1 | 5 | 50 | 5050765023146 | 5050765023511 | 5050765023887 |
| NBS13 | 1G, INT - BS | Eco Blister | Printed Box | Printed Box | 1 | 5 | 50 | 5050765018838 | 5050765019200 | 5050765019576 |
| NFB13 | 1G, INT - FB | Eco Blister | Printed Box | Printed Box | 1 | 5 | 50 | 5050765239837 | 5050765239998 | 5050765240154 |
| NPC13 | 1G, INT - PC | Eco Blister | Printed Box | Printed Box | 1 | 5 | 50 | 5050765019941 | 5050765020312 | 5050765020688 |
| NBS14 | 1G BELL PUSH - BS | Eco Blister | Printed Box | Printed Box | 1 | 5 | 50 | 5050765034302 | 5050765034319 | 5050765034326 |
| NAB42 | 2G, 2W - AB | Eco Blister | Printed Box | Printed Box | 1 | 5 | 50 | 5050765044394 | 5050765166416 | 5050765168915 |
| NBN42 | 2G, 2W - BN | Eco Blister | Printed Box | Printed Box | 1 | 5 | 50 | 5050765023160 | 5050765023535 | 5050765023900 |
| NBS42 | 2G, 2W - BS | Eco Blister | Printed Box | Printed Box | 1 | 5 | 50 | 5050765018852 | 5050765019224 | 5050765019590 |
| NFB42 | 2G, 2W - FB | Eco Blister | Printed Box | Printed Box | 1 | 5 | 50 | 5050765239844 | 5050765240000 | 5050765240161 |
| NPC42 | 2G, 2W - PC | Eco Blister | Printed Box | Printed Box | 1 | 5 | 50 | 5050765019965 | 5050765020336 | 5050765020701 |
| NAB43 | 3G, 2W - AB | Eco Blister | Printed Box | Printed Box | 1 | 5 | 50 | 5050765044400 | 5050765166423 | 5050765168922 |
| NBN43 | 3G, 2W - BN | Eco Blister | Printed Box | Printed Box | 1 | 5 | 50 | 5050765023177 | 5050765023542 | 5050765023917 |
| NBS43 | 3G, 2W - BS | Eco Blister | Printed Box | Printed Box | 1 | 5 | 50 | 5050765018869 | 5050765019231 | 5050765019606 |
| NFB43 | 3G, 2W - FB | Eco Blister | Printed Box | Printed Box | 1 | 5 | 50 | 5050765239851 | 5050765240017 | 5050765240178 |
| NPC43 | 3G, 2W - PC | Eco Blister | Printed Box | Printed Box | 1 | 5 | 50 | 5050765019972 | 5050765020343 | 5050765020718 |
| NAB44 | 4G, 2W - AB | Eco Blister | Printed Box | Printed Box | 1 | 5 | 50 | 5050765247993 | 5050765248006 | 5050765248013 |
| NBN44 | 4G, 2W - BN | Eco Blister | Printed Box | Printed Box | 1 | 5 | 50 | 5050765023184 | 5050765023559 | 5050765023924 |
| NBS44 | 4G, 2W - BS | Eco Blister | Printed Box | Printed Box | 1 | 5 | 50 | 5050765018876 | 5050765019248 | 5050765019613 |
| NFB44 | 4G, 2W - FB | Eco Blister | Printed Box | Printed Box | 1 | 5 | 50 | 5050765241496 | 5050765241502 | 5050765241519 |
| NPC44 | 4G, 2W - PC | Eco Blister | Printed Box | Printed Box | 1 | 5 | 50 | 5050765019989 | 5050765020350 | 5050765020725 |
| NBS46 | 6G, 2W - BS | Eco Blister | Printed Box | Printed Box | 1 | 5 | 50 | 5050765100786 | 5050765100793 | 5050765100809 |

Colour Reference:

AB = Antique Brass, BN = Black Nickel, BS = Brushed Steel, FB = Matt Black, PC = Polished Chrome

Weights & Dimensions

| Cat No. | Description | Dimensions (H x W x D) cm | | | | Weight (kg) | | | | CBM (m ³) |
|---------|------------------|---------------------------|-------------------|--------------------|--------------------|------------------|----------------|-----------|-----------|-----------------------|
| | | Unpacked Product | Packed Product | Inner Box | Outer Box | Unpacked Product | Packed Product | Inner Box | Outer Box | Outer Box |
| N**12 | 1G, 2W | 8.6 x 8.6 x 2.3 | 15.3 x 12.0 x 2.7 | 9.2 x 12.7 x 20.7 | 22.6 x 26.3 x 48.3 | 0.085 | 0.108 | 0.60 | 6.31 | 0.02871 |
| N**13 | 1G, INTERMEDIATE | 8.6 x 8.6 x 2.4 | 15.3 x 12.0 x 2.7 | 9.2 x 12.7 x 20.7 | 22.6 x 26.3 x 48.3 | 0.092 | 0.115 | 0.63 | 6.66 | 0.02871 |
| N**14 | 1G, BELL PUSH | 8.6 x 8.6 x 2.3 | 15.3 x 12.0 x 2.7 | 9.2 x 12.7 x 20.7 | 22.6 x 26.3 x 48.3 | 0.083 | 0.106 | 0.59 | 6.18 | 0.02871 |
| N**42 | 2G, 2W | 8.6 x 8.6 x 2.3 | 15.3 x 12.0 x 2.7 | 9.2 x 12.7 x 20.7 | 22.6 x 26.3 x 48.3 | 0.099 | 0.122 | 0.67 | 6.98 | 0.02871 |
| N**43 | 3G, 2W | 8.6 x 8.6 x 2.3 | 15.3 x 12.0 x 2.7 | 9.2 x 12.7 x 20.7 | 22.6 x 26.3 x 48.3 | 0.111 | 0.134 | 0.73 | 7.61 | 0.02871 |
| N**44 | 4G, 2W | 8.6 x 14.7 x 2.3 | 15.3 x 18.0 x 3.3 | 18.8 x 10.9 x 20.5 | 22.6 x 38.8 x 56.8 | 0.172 | 0.201 | 1.08 | 11.36 | 0.04981 |
| N**46 | 6G, 2W | 8.6 x 14.7 x 2.3 | 15.3 x 18.0 x 3.3 | 18.8 x 10.9 x 20.5 | 22.6 x 38.8 x 56.8 | 0.199 | 0.228 | 1.22 | 12.71 | 0.04981 |