### Excel Enbeam 24 Way Singlemode Fibre Optic Panel 8 SC Duplex (16 Fibre) Blue

Item Code: 200-482-PL









X New plastic tray design
X Multiple cable entry to rear
X Up to 48 fibres
X 1U rack space design
X Recessed adaptors
X 25 year system warranty
X CIBSE TM65 Embodied Carbon: 10.900 kg CO2e

#### **Product Overview**

The Excel range of SC patch panels are sliding drawer "tray style" housings suitable for either direct termination or splicing of up to 48 fibres in 1U of rack space. Each panel is manufactured from black UL94-V0 ABS plastic and a metal support frame providing a strong and durable unit.

To the front of the patch panel the specified number of duplex adaptors are loaded from left to right. Each panel utilises colour coded adaptors, beige, aqua and violet for multimode, blue for singlemode and green for SM APC. Each duplex adaptor accommodates two terminated fibres.

Each panel has included within it a set of fixing brackets, and a cable management pack which includes cable entry glands, cable ties, and a 24 way splice bridge.

Note: Removal tool 208-172 is required to remove adaptors.

Reduction in emissions
Reduced mineral extraction
Reduction in embedded carbon by 43% compared to metal version
Reduced floor loading on installations
Reduced weight in cabinets
Easier one-man installation
Integrated Knockouts
Rear entry points left and right

### **Product Specifications**

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Feature	Values
Suitable for number of fibre cores	48
Suitable for number of module inserts	24
Loaded with number of couplings/adapters	8
With pigtails	no
Fibre type	Single mode
Fibre class	OS2
APC-type	no
Type of connector external	SC duplex
Type of connector interior	SC duplex
Colour	Black
RAL-number	9005
Mounting method	482.6 mm (19 inch) mounting
Number of rack units (RU)	1
Height	43.8 mm
Width	482 mm
Depth	216.3 mm

#### **Part Number Table**

Part Number	Description
200-401-PL	Excel Enbeam 24 Way Multimode Fibre Optic Panel 4 SC Duplex (8 Fibre) Beige
200-405-PL	Excel Enbeam 24 Way Multimode Fibre Optic Panel 6 SC Duplex (12 Fibre) Beige
200-406-PL	Excel Enbeam 24 Way Multimode Fibre Optic Panel 8 SC Duplex (16 Fibre) Beige
200-407-PL	Excel Enbeam 24 Way Multimode Fibre Optic Panel 12 SC Duplex (24 Fibre) Beige
200-408-PL	Excel Enbeam 24 Way Multimode Fibre Optic Panel 24 SC Duplex (48 Fibre) Beige
200-411-PL	Excel Enbeam 24 Way Singlemode Fibre Optic Panel 24 SC Duplex (48 Fibre) Blue
200-479-PL	Excel Enbeam 24 Way Singlemode Fibre Optic Panel 24 SC APC Duplex (48 Fibre) Green
200-480-PL	Excel Enbeam 24 Way Singlemode Fibre Optic Panel 4 SC Duplex (8 Fibre) Blue
200-481-PL	Excel Enbeam 24 Way Singlemode Fibre Optic Panel 6 SC Duplex (12 Fibre)

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	Blue
200-482-PL	Excel Enbeam 24 Way Singlemode Fibre Optic Panel 8 SC Duplex (16 Fibre) Blue
200-483-PL	Excel Enbeam 24 Way Singlemode Fibre Optic Panel 12 SC Duplex (24 Fibre) Blue
203-461-PL	Excel Enbeam 24 Way Multimode OM3 Fibre Optic Panel 4 SC Duplex (8 Fibre)
203-463-PL	Excel Enbeam 24 Way Multimode OM3 Fibre Optic Panel 6 SC Duplex (12 Fibre)
203-465-PL	Excel Enbeam 24 Way Multimode OM3 Fibre Optic Panel 8 SC Duplex (16 Fibre)
203-530-PL	Excel Enbeam 24 Way Multimode Fibre Optic Panel 12 SC Duplex (24 Fibre) Aqua
203-532-PL	Excel Enbeam 24 Way Multimode Fibre Optic Panel 24 SC Duplex (48 Fibre) Aqua
204-461-PL	Excel Enbeam 24 Way Multimode OM4 Fibre Optic Panel 4 SC Duplex (8 Fibre)
204-463-PL	Excel Enbeam 24 Way Multimode OM4 Fibre Optic Panel 6 SC Duplex (12 Fibre)
204-465-PL	Excel Enbeam 24 Way Multimode OM4 Fibre Optic Panel 8 SC Duplex (16 Fibre)
204-530-PL	Excel Enbeam 24 Way Multimode Fibre Optic Panel 12 SC Duplex (24 Fibre) Violet
204-532-PL	Excel Enbeam 24 Way Multimode Fibre Optic Panel 24 SC Duplex (48 Fibre) Violet

Excel is a world class premium performing end to end infrastructure solution designed, Manufactured, supported and delivered without compromise.



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