

BOX STANDARD

Optical wall-mounting Boxes are typically used inside customer premises as demarcation point between OSP and Building access networks. They can also be used outdoor above ground level applications or into street cabinets.

All Optotec Standard boxes are environmentally sealed for the fibre management system provide and splicing 'n' patching as well as components integration. The products are designed to allow the routing of the fibres with a minimum bend radius of 30mm throughout the whole system.

The FOCUS splicing modules offer access to selective fibres for maintenance and upgrades without affecting active.



BOX 1S



BOX 1M



BOX 2S



BOX 2M



BOX 3S



BOX 3M

BOX TYPE	PARAMETERS						
	SPLICE CAPACITY					MAX PORT ENTRIES (IN+OUT)	DIMENSIONS IN MM W x H x D
	SC6	SE3	HD4	HD6	HD3-HD24		
1S	24	36	48	48	72	3	140x190x80
2S	48	72	96	96	144	4	185x275x88
3S	96	144	192	192	288	10	300x380x120



BOX WBO



BOX IP67

BOX TYPE	PARAMETERS			
	MAX FIBRES TERMINATIONS		MAX PORT ENTRIES (IN+OUT)	DIMENSIONS IN MM W x H x D
	STD	SFF		
1M	8	12	1+2	140x190x80
2M	12	24	1+3	185x275x88
3M	24	48	2+8	300x380x120
WBO	48	96	3+ 6/8	300x380x210
IP67	8	16	1+1	180x278x130

www.optotec.com

The information given herein, including drawings illustration and schematics which are intended for illustration purposes only, is believed to be reliable. However, Optotec makes no warranties as to its accuracy or completeness and disclaims any liability in connection with its use. Optotec' obligations shall only be as set forth in Optotec' Standard Terms and Conditions of Sale for this product and in no case will Optotec be liable for any incidental, indirect or consequential damages arising out of the sale, resale, use or misuse of the product. Users of Optotec products should make their own evaluation to determine the suitability of each such product for the specific application.



BOX WBO Optical Wall-Mounting Boxes



KEY FEATURES AND BENEFITS

- Easy and structured access, two doors with both left and right openings
- Safe separate access to splice and termination areas
- Pre-terminated fibre and loose tube routings
- positive fibre management

APPLICATIONS

- OSP Drop cable terminations in access networks
- Telecommunication enclosure for termination of optical cables
- Double access environmentally protected

FOCUS-WBO is an environmentally sealed enclosure for fibre management that provides splicing and patching as well as components integration. The stainless steel fibre optic box FOCUS-WBO has been developed to be used in severe conditions and where safety and mechanical liability are required. The innovative design and flexibility of the product make it unique for outdoor applications both as wall and pole field mountable product.

[LOOK BOXES CABLE ENTRIES DATASHEET](#)

BOX WBO PERFORMANCE

DIMENSIONS IN MM	PROTECTION LEVEL	MATERIAL	WEIGHT	MAX PORT ENTRIES:	MAX PORT EXIT:	DOOR OPENING:	LOCKING
300x380x210	IEC 60529 IP66	Stainless Steel	10 kg	3	6 for cables 8 for monofibre cables	Removable and 180° door opening	Customised double lock

BOX WBO		
MAX FIBRES TERMINATIONS	STANDARD	48
	SFF	96
MAX PORT ENTRIES (IN+OUT)	3+6/8	



OPTOTEC PN	REFERENCE PN	DESCRIPTION
3900495	FOCUS-WBO-CH24-S0-00-00	Metallic Patch/Splice Box for 48 (96 SFF) SC connectors no tray
3901511	BOX WBO-ST VER 01	Metallic Patch/Splice Box for 48 FCD/ST connectors no tray

www.optotec.com



The information given herein, including drawings illustration and schematics which are intended for illustration purposes only, is believed to be reliable. However, Optotec makes no warranties as to its accuracy or completeness and disclaims any liability in connection with its use. Optotec' obligations shall only be as set forth in Optotec' Standard Terms and Conditions of Sale for this product and in no case will Optotec be liable for any incidental, indirect or consequential damages arising out of the sale, resale, use or misuse of the product. Users of Optotec products should make their own evaluation to determine the suitability of each such product for the specific application.