



SX-FOSC-D-144



Protection	<b>IP 68</b>
Installation method	<b>wall mounted/pole mounted/ duct mounted</b>
Capacity	<b>max 6 cassettes 144f</b>
Number of cable entries	<b>4x 20 mm round profile, 1x 45 x 65 mm oval profile</b>
Width x Height	<b>21 x 47 cm</b>
Weight	<b>2,54 kg</b>
Colour	<b>black RAL 9005</b>
Operating temperature	<b>-25 to +70 °C</b>

## FIBRE MANAGEMENT

# Fibre optic enclosure 144f

**IP 68**

Fibre optic enclosure is primarily suitable for the continuous termination of fibre optic cables. Thanks to the excellent anchoring system, it is possible to install it on power pole, street lighting or other fixation points. It is also possible to use it in duct mounted installations. The enclosure features a high degree of IP 68 protection and is fully UV resistant. It includes a closable self-locking mechanism that safely protects internal components from external environmental influences. It has a total of 5 entry/exit holes, one of which is an oval profile and the remaining round profile. In the basic configuration, this enclosure contains only one splicing cassette for up to 24 fibres. The total capacity is 6 cassettes, allowing up to 144 fibres to be fitted.

Part No.	Description
SX-FOSC-D-144	Fibre optic enclosure 144 fibres
SX-FT-D-144	Splice cassette 24 for fibre optic enclosure

### Package contains

- 1x splicing cassette for up to 24 fibres including splice protectors
- Anchor holder for pole installation with outer diameter 170 mm
- 4x heat shrink tube - round profile 35 x 150 mm
- 1x heat shrink tube - oval profile 70 x 150 mm
- 8x plastic tube 3 x 350 mm for fibre management
- 1x sandpaper 35 x 140 mm
- 1x label 1 - 24 (4 rows)
- 2x self stick aluminium foil 150 x 150 mm
- 1x earth wire
- 24x plastic tie
- 6x metal tie
- Installation manual in English language



Accessories

