

ODC Closure



FOCUS-Optical Distribution Closures is an environmentally sealed single-ended optical closure for the fibre management system that provides the functions of splicing and passive component integration in the outside plants (IEC 529, IP68).

A wide range of configurations can be arranged by adding FOCUS-SAM and FOCUS-HD modules and/or passive device sub-assemblies.

It is equipped for all cable termination and sealing requirements. The base and dome are sealed with a clamp

and an O-ring system. One or two oval entry ports for looped (uncut) cable and six, eight or eighteen round ports for drop cables entry/exit are provided in the base. Uncut loose buffer tube storage space is available between the two stacks. Depending on the installation conditions, suitable cable seals kits are available.

Optotec's engineers design and develop closures based on their long term proven expertise and their interaction with their customers. That's why we can offer high quality and reliable products suitable to all environmental conditions.



BASE	UNITS	A		B		C	
Number of cable ports	mm	1 oval	14 ~ 25	1 oval	14 ~ 25	2 oval	14 ~ 25
Cable dia. range	Min - Max	6 round	8 ~ 28	6 round 12 round	6 ~ 20 6 ~ 14	8 round	8 ~ 28
DOME	UNITS	A		B		C	
Height	mm	390		525		770	
Diameter	mm			247 (285 with clamp)			

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		DOME A 390 MM		DOME B 525 MM		DOME C 770 MM	
		FIBERTERM	FIBERCLIP	FIBERTERM	FIBERCLIP	FIBERTERM	FIBERCLIP
BASE A 247 MM - 285MM (WITH CLAMP)	SC6	144	144	320	320	528	528
	SE3	216	216	480	480	792	792
	HD4	288	288	576	576	1056	1056
	HD6	288	432	640	960	1056	1584
	HD3-H24	432	-	960	-	1584	-



		FIBERTERM	FIBERCLIP	FIBERTERM	FIBERCLIP	FIBERTERM	FIBERCLIP
BASE B 247 MM - 285MM (WITH CLAMP)	SC6	144	144	320	320	-	-
	SE3	216	216	480	480	-	-
	HD4	288	288	576	576	-	-
	HD6	288	432	640	960	-	-
	HD3-H24	432	-	960	-	-	-



		FIBERTERM	FIBERCLIP	FIBERTERM	FIBERCLIP	FIBERTERM	FIBERCLIP
BASE C 247 MM - 285MM (WITH CLAMP)	SC6	-	-	240	240	528	528
	SE3	-	-	360	360	792	792
	HD4	-	-	480	720	1056	1056
	HD6	-	-	480	720	1056	1584
	HD3-H24	-	-	720	-	1584	-

OPTOTEC PN	REFERENCE PN	DESCRIPTION
2500811	FOCUS-ODC-AA	Closure with 1 oval & 6 round ports base (L=390 mm)
2500812	FOCUS-ODC-AB	Closure with 1 oval & 6 round ports base (L=525 mm)
2500818	FOCUS-ODC-AC	Closure with 1 oval & 6 round ports base (L=770 mm)
2500802	FOCUS-ODC-BA	Closure with 1 oval & 18 round ports base (L=390 mm)
2500803	FOCUS-ODC-BB	Closure with 1 oval & 18 round ports base (L=525 mm)
2500819	FOCUS-ODC-BC	Closure with 1 oval & 18 round ports base (L=770 mm)
2500816	FOCUS-ODC-CB	Closure with 2 oval & 8 round ports base (L=525 mm)