



## Optical boxes

for wall mounting of optical components

### art. 19-455 FO-STOA

Optical box to be used as a STOA (Collection box of apartment optical services) in multi-fiber building systems, as required by Law 164/2014.

It is located inside the dwelling, it is the connecting element between the system in the common part of the building and the one inside the house.

This is where the fiber optic cables coming from the CSOE (Optical building service collection point). It is usually installed in the Apartment Signal Distribution Case (art.19-452 FO-QDSA).

It can hold up to 4 fibers, ensuring the minimum bending radius of cables required. Compatible with SC, FC, LC, ST connectors (not included).

Equipped with

- housing for joint covers
- multiple fiber input
- shutter for unused doors



Code	19-455	
Item	FO-STOA	
Dimensions (LxWxH)	mm	100 x 29 x 80
Weight	Kg	0,05
Material	ABS	
Color	White	
Prepared for no. connectors	4	
Type of compatible connectors (not included)	SC, FC, LC and ST	
Compliant to	TIA/EIA 568.C, ISO/IEC 11801, EN 50173, IEC 60304, IEC 61754, EN297-1	
Working temperature	°C	-40 ÷ +50

