

# POE 1-12 FO

## POINT OF ENTRY BOX 1-12 FO



Installed near the apartment entrance, the Point of Entry Box provides the transition between the building's corridor cable and the fiber cable leading into the apartment. It enables the connection of the customer's Optical Network Terminal (ONT) to the Fiber to the Home (FTTH) network. With its compact, flat, and discreet design, the box minimizes visual impact and integrates seamlessly into shared hallway spaces.

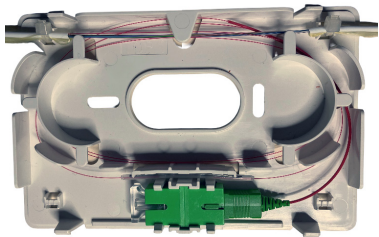
PN	DESIGNATION
1008847	POE with 1 adapter and 1 pigtail SC/APC
1008848	POE 12 splices

Weight: 0.08kg

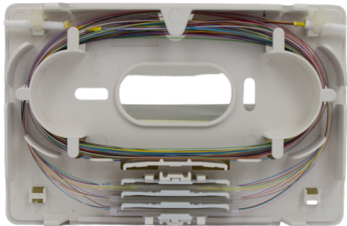
Dimensions: L123 x H81 x D20mm

### FEATURES & BENEFITS

- Reliable corridor cable to fiber optic connection at customer premises
- Cable input & output on both sides of the box for easy fiber distribution
- Rear input cable, hidden from hallway front side view
- Supports 1 SC/APC optical adapter, up to 3 fusion splices (+ 9 additional ones for the POE 12 splices)
- Bending radius secured
- Thickness Reduction
- Easy access -Tool-free opening



1008847: POE with 1 adapter and 1 pigtail SC/APC



1008848: POE 12 splices

### TECHNICAL SPECIFICATIONS

- Box dimensions: L123 x H81 x D20mm
- Box color: White – RAL 9010
- Operating temperature: -10°C to 60°C
- Diameter for corridor cable: 2mm to 5mm
- Bending radius managed in the box: > 15mm
- Optical performances for pigtail delivered with the box:  
FO G.657A2, IL 0.25dB, RL 60dB

### ADDITIONAL ACCESSORIES



Wall-through tool



Wall plugs  
(for rounded, square or discreet cable)