ORM 16 SDF
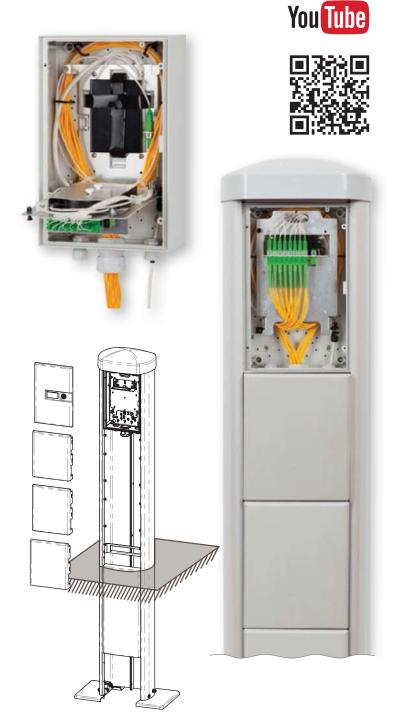# ORM 16 SDF SIS | OPTICAL DISTRIBUTION BOX

ELPAS

EN The optical distribution box ORM 16 SDF / 16 SDF SIS is designed for splicing, connectors connection and placing the splitter 1:8, 1:16. The box is ideal for FTTx applications.

- ▶ Capacity of 16 optical connectors
- ▶ Connector holder SC simplex, SC duplex
- ▶ Possibility of pillar version or on the pole
- ▶ Extra 2 optional adapter positions for connecting the input optical cable with splitter, or for measurement over one fiber outgoing from the splitter.
- ▶ 1–2 KM1 optical splice trays for splices placing
- ▶ 2× space for routing of incoming and outgoing fibers

TECHNICAL SPECIFICATIONS

Bushings	2× PG 13.5; 1× PG 29 patchcord – 24 holes
Coverage degree	IP 54 to EN 60529
Self-extinguishing degree	V0 to UL 94
Impact protection degree	IK 10 to EN 50102
Solar radiation (UV)	EN 60068-2-5
Change of temperature	-40 °C/+70 °C according to EN 60068-2-14
Colour	Light grey RAL 7035
Material – distribution box	PVC, PC/ABS
Material – bushings	PA6, TPE-S
Material – metallic parts	Aluminium
Dimensions	319 × 205 × 118 / 1747 × 290 × 209 mm
Weight	2/11 kg

RECOMMENDED ACCESSORIES

Splice trays
Splice holders
Post Brackets

Other accessories on the pages 063–072

ORDER CODES

Order Code	Name
8588.70/0000F	ORM 16 SDF with optical connector holder 8×SC/DX + 1×SC/SX
8588.80/SI00F	ORM 16 SDF SIS with optical connector holder 8×SC/DX + 1×SC/SX
8286.10/2000F	Post Brackets

For other variants, please, contact our sales department.
Pre-installed versions available upon request.