Product name	ORM8 optical distribution 4xSCD
Product code	5058114
GTIN	7332811115875
ETIM-Class	EC002067

PRODUCT SPECIFICATIONS

The ORM 8 optical distribution box is designed for the placement of 8 optical connectors both indoors and outdoors. The distribution box may be complemented by a simple bracket, which enables it to be post-mounted.

- Capacity of 8 optical connectors
- Connector holder SC, ST, FC, E2000, LC
- Placement of optical fi ber reserve, length 1 m
- PG bushings
- Lockable lid
- Easy assembly
- Wall-mounted or post-mounted
- Coverage degree IP 54

Inputs / Outputs (quantity × range)	4× 3 mm, 1× 4–8 mm
Grommets (type and number of used grommets)	2× PG16, 1× PG9
Ingress Protection	IP54
Impact Protection	IK10
UV Resistance	yes
Flammability Degree	V0
Temperature Range	–40 °C / +70 °C
Material	PC / ABS

Color	light gray RAL 7035
Dimensions (H × W × D)	185 × 103 × 73 mm
Weight	0.6 kg
Environment	indoor outdoor
Number of Splices	1–12
Number of Connectors	1–12
Connector Type	E2000 LC SC

Measurements

Length	260 mm
Height	118 mm
Width	110 mm
Weight	800 g

Technical Specifications - Termination/Distribution Boxes

Environment	Indoor, Outdoor
Number of splices	8
Number of connectors	8
Connector Type	sc/upc duplex, sc/apc duplex, lc/upc quad, lc/apc quad
Number of Entry/cable ports	3
Cable/duct diameters	8× 3 mm, 1× 4–8 mm (2xpg16 + 1xpg9)
Splice trays included	1
Max Fibre Count per tray	8
Splice Holder Included	Yes
Lockable	Yes
IP Codes	ip54
Impact protection degree	ik10
Colour	Light Gray RAL 7035
Material	abs-pc
Halogen Free	Yes
Fire Resistance	ul94-v0
UV Proof	Yes
Temperature ranges for Operation	–40 °c / +70 °c

Melbye Group | Fordonsvägen 17 | SE-553 02 Jönköping | Tlf +46 36 332 07 00 | info@melbye.se | www.melbye.se

Melbye Group - Region Danmark | Fordonsvägen 17 | DK-553 02 Jönköping | Tlf +45 57 60 09 60 | melbye@melbye.as | www.melbye.as

Melbye Group | Prost Stabels vei 22 | Postboks 160 | NO-2019 Skedsmokorset | Tlf +47 63 87 01 50 | ms@melbye.no | www.melbye.no

Melbye Ltd |The Technology Centre Station Road, Framlingham Woodbridge, IP13 9EZ United Kingdom | +44 (0)7903 288561 | te@melbye.se | melbyefibre.com