

Product name	URM-LH optical distribution 4xPG9+3xPG24
Product code	5060880
GTIN	7332811330995
ETIM-Class	EC002067



PRODUCT SPECIFICATIONS

The URM LH 48C UNI optical distribution box is designed for the placement of 24/48 optical connectors indoors and outdoors. The distribution box may be complemented by a bracket, which enables it to be post-mounted.

- Maximum capacity of adapters is 12× SC simplex or 12× SC duplex or 12× LC duplex or 12× LC QUAD
- 2× KM4 splice tray for the placement of optical splices
- Possibility of PLC splitter placement
- 4× PG9 bushing for input cable (5 - 8.5 mm)
- 3× PG29 dividable bushing 24× 2–3 mm for output patchcords
- Lockable door
- Use for fibers G652D and G657 A,B

Coverage Degree	IP 54 according to EN 60529
Self-Extinguishing Degree	V0 to UL94
Impact protection degree	IK 10 to EN 50102
Color	Light gray RAL 7035
Dimensions	250 × 380 × 90 mm
Weight	1.6 kg
Material – distribution box	PC/ABS
Material – bushings	PA6, TPV
Grommets	4× PG 9, 24× PG29 dividable bushing 24× 2-3 mm
Solar radiation (UV)	EN 60068-2-5
Change of temperature	-40 °C/+70 °C according to EN 60068-2-14

Measurements

Weight	900 g
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Technical Specifications - Termination/Distribution Boxes

Environment	Indoor, Outdoor
Number of splices	72
Number of connectors	48
Connector Type	sc/upc simplex, sc/upc duplex, sc/apc simplex, sc/apc duplex, lc/upc duplex, lc/upc quad, lc/apc duplex, lc/apc quad
Number of Entry/cable ports	7
Cable/duct diameters	4xpg9 (4x 5-8.5mm) + 3xpg29 (72x 2-3mm)
Splice trays included	2
Max Fibre Count per tray	48
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	ul 94 v0
UV Proof	Yes
Temperature ranges for Operation	-40 °C/+70 °C according to en 60068-2-14