

Angle connector MT-C-LDP L1 OC

6

Applications

- Fastening connections between two strut channels or one channel and Load Distribution Plate
- Perfectly suitable for outdoor applications

Advantages

- Part of the Hilti MT system – an economical, all-in-one solution for virtually all modular MEP support structures
- Easy to install – compatible with the Hilti MT Twist-Lock, MQM and MRN Channel Nuts, a faster alternative to spring nuts for assembling a modular support system
- Vertical channel can be inclined up to 7-degrees for compensation of roof pitch
- Connector with channel can be inclined up to 10-degrees for compensation of roof pitch

Technical data

Material composition	Q235 or better steel
Surface finish	Outdoor Coated (HDG)
Material thickness	4 mm

Order Designation	Weight	Available in	Packed to	Item number	
MT-C-LDP L1 OC	210 g	A, CH, D, NL, PL	8 pcs	2320180	

Recommended Loads ^{1,2)}

Load-value drawing	+Fx [kN]	-Fx [kN]	+Fy [kN]	-Fy [kN]	+Fz [kN]	-Fz [kN]
	2,6	2,6	1,8	1,8	2,29	2,29

1) The load limits can be defined by the values of the twistlock, if applicable.

2) For design loads please multiply by 1.4