

Technical data sheet

Deflecting mirror

Part no.: 66500100

MLD-M002

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For illustration purposes only

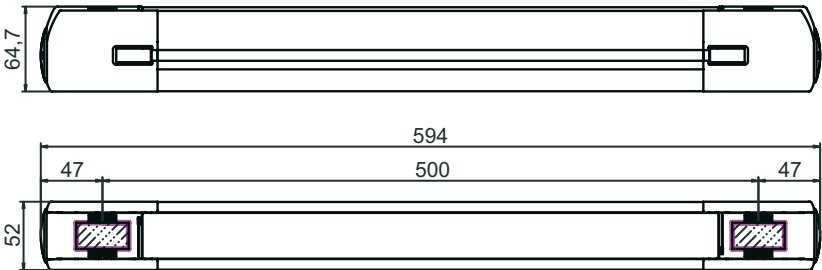
UK
CA

Technical data

Protective field data		Classification	
Achievable range	0.5 ... 8 m	Customs tariff number	85389099
Optical data		ECLASS 5.1.4	27279207
Number of beams	2 Piece(s)	ECLASS 8.0	27279207
Beam spacing	500 mm	ECLASS 9.0	27273605
Mechanical data		ECLASS 10.0	27273605
Dimension (W x H x L)	52 mm x 594 mm x 64.7 mm	ECLASS 11.0	27273605
Housing material	Metal	ECLASS 12.0	27273605
Metal housing	Aluminum	ECLASS 13.0	27273605
Lens cover material	Plastic / PMMA	ECLASS 14.0	27273605
Material of end caps	Diecast zinc	ECLASS 15.0	27273605
Net weight	1,400 g	ETIM 5.0	EC002467
Housing color	Yellow, RAL 1021	ETIM 6.0	EC002467
Type of fastening	Groove mounting	ETIM 7.0	EC002467
	Mounting on Device Column	ETIM 8.0	EC002467
	Swivel mount	ETIM 9.0	EC002467
Environmental data		ETIM 10.0	EC002467
Ambient temperature, operation	-30 ... 55 °C		
Ambient temperature, storage	-40 ... 75 °C		
Relative humidity (non-condensing)	0 ... 95 %		

Dimensioned drawings

All dimensions in millimeters



Accessories

Mounting technology - Swivel mounts

	Part no.	Designation	Article	Description
	540351	BT-SET-240CC-E	Mounting bracket set	Fastening, at system: Through-hole mounting Mounting bracket, at device: Clampable Type of mounting device: Turning, 240° Material: Metal, Plastic Shock absorber: No

Accessories

Note	
	A list with all available accessories can be found on the Leuze website in the Download tab of the article detailed page.