

Technical data sheet

Deflecting mirror

Part no.: 66500100

MLD-M002

Contents

- Technical data
- Dimensioned drawings
- Accessories



For illustration purposes only

UK
CA

Technical data

Protective field data

Achievable range	0.5 ... 8 m
------------------	-------------

Optical data

Number of beams	2 Piece(s)
Beam spacing	500 mm

Mechanical data

Dimension (W x H x L)	52 mm x 594 mm x 64.7 mm
Housing material	Metal
Metal housing	Aluminum
Lens cover material	Plastic / PMMA
Material of end caps	Diecast zinc
Net weight	1,400 g
Housing color	Yellow, RAL 1021
Type of fastening	Groove mounting Mounting on Device Column Swivel mount

Classification

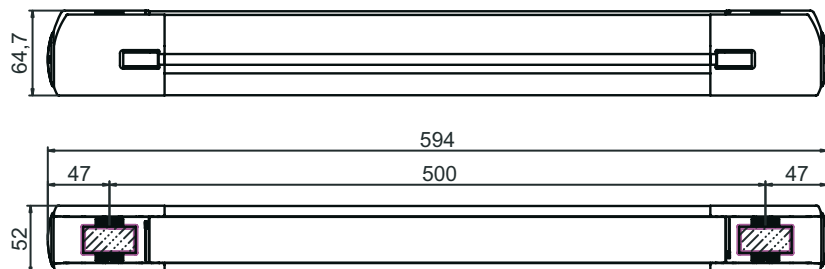
Customs tariff number	85389099
ECLASS 5.1.4	27279207
ECLASS 8.0	27279207
ECLASS 9.0	27273605
ECLASS 10.0	27273605
ECLASS 11.0	27273605
ECLASS 12.0	27273605
ECLASS 13.0	27273605
ECLASS 14.0	27273605
ECLASS 15.0	27273605
ECLASS 16.0	27273605
ETIM 5.0	EC002467
ETIM 6.0	EC002467
ETIM 7.0	EC002467
ETIM 8.0	EC002467
ETIM 9.0	EC002467
ETIM 10.0	EC002467

Environmental data

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.