

Technical data sheet

Tower light element

Part no.: 50130441

E7-MP1-400

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For illustration purposes only



Technical data

Basic data

Series	E7
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Connection

Connection 1

Type of connection	Terminal
Type of terminal	Tension spring technology

Mechanical data

Design	Cylindrical
Dimension (Ø x L)	70 mm x 436 mm
Housing material	Metal
	Plastic
Net weight	360 g
Housing color	Black
Design of mounting device	Base mounting
Type of fastening, at system	Screw type / horizontal
Lens modules	Max. 5 pieces
Module holder	One side
Number of end caps	1 Piece(s)

Environmental data

Ambient temperature, operation	-30 ... 60 °C
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Certifications

Degree of protection	IP 66
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Classification

Customs tariff number	85318070
ECLASS 5.1.4	27371234
ECLASS 8.0	27371234
ECLASS 9.0	27371234
ECLASS 10.0	27371234
ECLASS 11.0	27371234
ECLASS 12.0	27371234
ECLASS 13.0	27371234
ECLASS 14.0	27371234
ECLASS 15.0	27371234
ECLASS 16.0	27371234
ETIM 5.0	EC001259
ETIM 6.0	EC001259
ETIM 7.0	EC001259
ETIM 8.0	EC001259
ETIM 9.0	EC001259
ETIM 10.0	EC001259
UNSPSC 26.08	32151500

Electrical connection

Connection 1

Type of connection	Terminal
Type of terminal	Tension spring technology

Notes



Observe intended use!



- ⚠ This product is not a safety sensor and is not intended as personnel protection.
- ⚠ The product may only be put into operation by competent persons.
- ⚠ Only use the product in accordance with its intended use.




For UL applications:




- ⚠ For UL applications, use is only permitted in Class 2 circuits in accordance with the NEC (National Electric Code).

Accessories

Muting - Mounting systems

	Part no.	Designation	Article	Description
	50142896	A7-MW2	Tower light element	Design: L shape Version: Angle, L-shape Fastening, at system: Through-hole mounting

Note

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