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LUMOTAST 25 signal lamp



Pict.: red

Panel cut-out

Technical data

LUMO
25

General information

Form of lens square
Colour of lens see order block

Dimensions

Length of collar 25 mm
Width of collar 25 mm
Overall height 9.8 mm
Mounting depth with connector 30.7 mm
Mounting depth with plug-in socket 33.4 mm
Mounting hole 16.2 mm

Mechanical design

Mounting see order block
Terminals pin connector 4-pol./ plug-in socket
Lamp socket Bi-Pin T 1/T 1¼
Lamp filament lamp/LED

Electrical characteristics

Voltage limit max. 24 V
Power limit max. 0,7 W


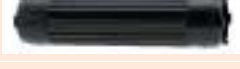
Other specifications

Degree of protection from front side IP65
Weight 7 g
Ambient temp. operating min. -25 °C
Ambient temp. operating max. +70 °C
Storage temperature min. -40 °C
Storage temperature max. +80 °C

Accessories LUMOTAST 25 signal lamp

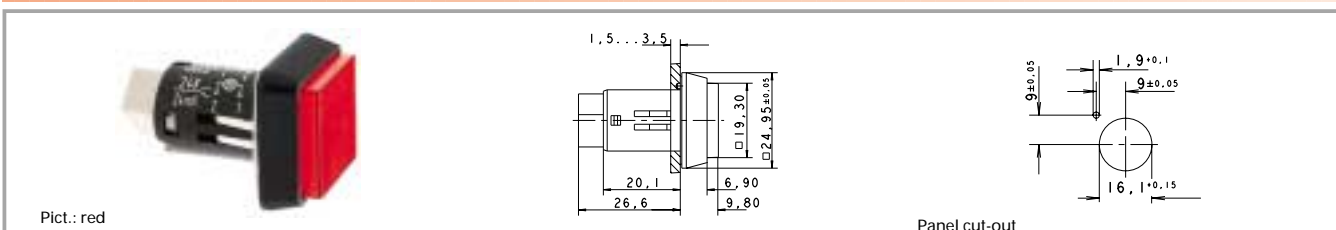
Description	Photo	Order no.	Page
Filament lamp, Bi-Pin T 1¼ base, 12 V		1.90.180.474/0000	5 - 5
Filament lamp, Bi-Pin T 1¼ base, 28 V		1.90.180.475/0000	5 - 5
LED Bi-Pin T 1 superbright, red, 24 V		1.90.690.351/0000	5 - 18
LED Bi-Pin T 1 superbright, green, 24 V		1.90.690.352/0000	5 - 18
LED Bi-Pin T 1 superbright, yellow, 24 V		1.90.690.353/0000	5 - 18
LED Bi-Pin T 1 superbright, blue, 24 V		1.90.690.354/0000	5 - 18
LED Bi-Pin T 1 superbright, white, 24 V		1.90.690.355/0000	5 - 18
LED Bi-Pin T 1, red, 3 V		1.90.691.026/0000	5 - 17

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Description	Photo	Order no.	Page
LED Bi-Pin T 1, green, 3 V		1.90.691.027/0000	5 - 17
LED Bi-Pin T 1, yellow, 3 V		1.90.691.028/0000	5 - 17
Plug-in socket for PCB		5.00.645.036/0000	5 - 28
Cable (flat ribbon cable 10 cm with socket connector and male quick connector, AMP 4-pin)		5.03.771.306/0000	5 - 27
Disassembly tool for LUMOTAST 25, RAFIX 16		5.05.800.042/0000	5 - 26
Blanking cap complete with sealing disc and ring nut, square		5.05.800.049/0100	5 - 33
Label holder, flush, for square collar		5.07.620.004/0000	2 - 76
Flat ribbon cable, 4-wire, 1 m long		5.37.700.124/0000	5 - 27
Fixing spanner M 15, M 16		5.58.002.019/0105	5 - 25
Legend insert for illuminated versions		5.70.635.000/2000	
Legend label 23 x 16 for label holder, without legend		5.73.111.000/0000	2 - 76
Socket connector, 4-pin		5.92.025.368/0000	5 - 26

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LUMOTAST 25 signal lamp, 24 V, „Click“ quick-assembly feature



Voltage limit max.	Power limit max.	Lamp socket	Colour of lens	Order no. complete	Order no. single parts	
					Housing	Lens
24 V	0.7 W	Bi-Pin T 1/T 1 ¹ / ₄	transparent colourless	1.65.122.006/1002	1.65.122.906/0000	5.49.077.014/1002
24 V	0.7 W	Bi-Pin T 1/T 1 ¹ / ₄	transparent red	1.65.122.006/1306	1.65.122.906/0000	5.49.077.014/1306
24 V	0.7 W	Bi-Pin T 1/T 1 ¹ / ₄	transparent yellow	1.65.122.006/1403	1.65.122.906/0000	5.49.077.014/1403
24 V	0.7 W	Bi-Pin T 1/T 1 ¹ / ₄	transparent green	1.65.122.006/1505	1.65.122.906/0000	5.49.077.014/1505
24 V	0.7 W	Bi-Pin T 1/T 1 ¹ / ₄	transparent blue	1.65.122.006/1607	1.65.122.906/0000	5.49.077.014/1607

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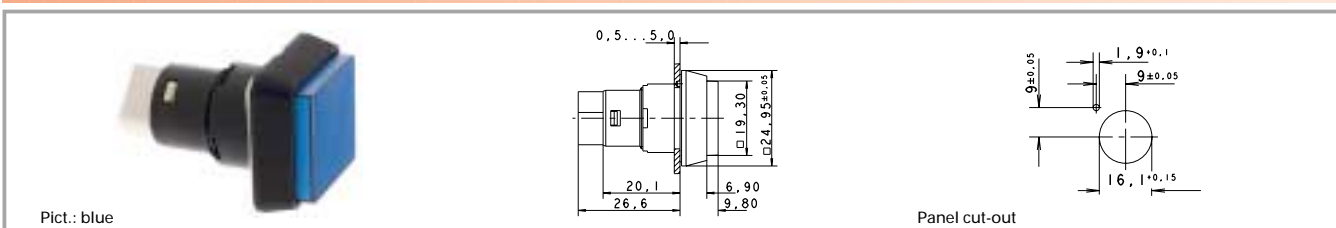
Accessories:

Legend insert for illuminated versions: 5.70.635.000/2000

Do not press in lens in disassembled condition. Note when using a LED: A notch on the lamp identifies the cathode side.

LUMO
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LUMOTAST 25 signal lamp, 24 V, ring nut fixing



Voltage limit max.	Power limit max.	Lamp socket	Colour of lens	Order no. complete	Order no. single parts	
					Housing	Lens
24 V	0.7 W	Bi-Pin T 1/T 1 ¹ / ₄	transparent colourless	1.65.122.056/1002	1.65.122.956/0000	5.49.077.014/1002
24 V	0.7 W	Bi-Pin T 1/T 1 ¹ / ₄	transparent red	1.65.122.056/1306	1.65.122.956/0000	5.49.077.014/1306
24 V	0.7 W	Bi-Pin T 1/T 1 ¹ / ₄	transparent yellow	1.65.122.056/1403	1.65.122.956/0000	5.49.077.014/1403
24 V	0.7 W	Bi-Pin T 1/T 1 ¹ / ₄	transparent green	1.65.122.056/1505	1.65.122.956/0000	5.49.077.014/1505
24 V	0.7 W	Bi-Pin T 1/T 1 ¹ / ₄	transparent blue	1.65.122.056/1607	1.65.122.956/0000	5.49.077.014/1607

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Accessories:

Legend insert for illuminated versions: 5.70.635.000/2000

Do not press in lens in disassembled condition. Note when using LED: A notch on the lamp socket identifies the cathode side.