



## General Data

### LUMOTAST 75 IP40 - Pushbutton range

Illuminated pushbuttons, signal lamps and keylock switches

- Mounting hole diameter 16.2 mm
- Degree of protection IP40
- Solder terminals for the following wire cross-sections:
  - Installed 0.5 mm<sup>2</sup> max.
  - Factory terminated 0.35 mm<sup>2</sup> max.
- 250 V/4 A max.
- 2 NC + 2 NO max. (3 NC + 3 NO on request)
- Lamp socket T 4.5

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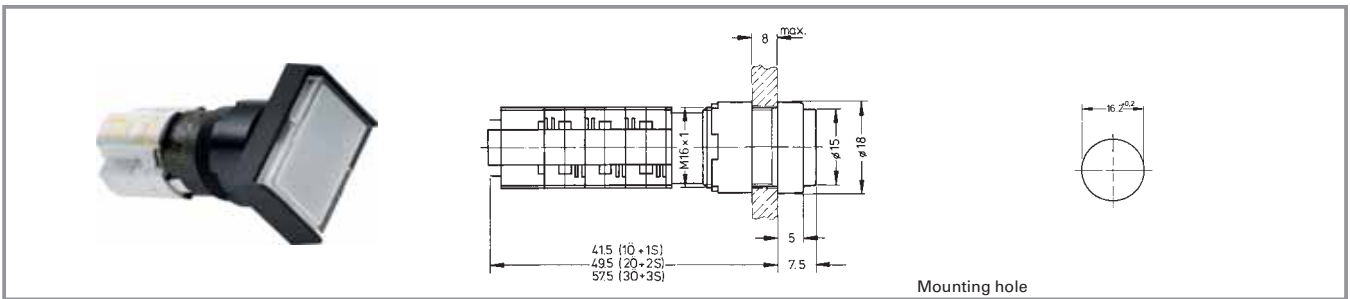
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**LUMOTAST 75 IP40 - Illuminated pushbutton**



**Technical Data**

**General information**

Form of lens	see order block
Form of collar	see order block
Colour of collar	see order block

**Dimensions**

Length of collar	see order block
Width of collar	see order block
Diameter of collar	see order block
Overall height	7.5 mm
Mounting depth	41.5/49.5/57.5 mm
Mounting hole	16.2 mm

**Mechanical design**

Mounting	ring nut
Terminals	solder terminals
Contact system	snap-action bridge contact
Contact function	see order block
Contact arrangement	see order block
Contact materials	Ag
Illumination	yes
Lamp socket	T 4.5

**Mechanical characteristics**

Operating force max.	3 ... 6.5 N
Operating travel	2.7 mm
Switching travel NC	1.6 mm
Switching travel NO	0.9 mm
Robustness min.	100 N

**Electrical characteristics**

Rated voltage AC max.	250 V
Rated voltage DC max.	220 V
Rated voltage AC/DC min.	12 V
Rated current AC max.	4 A
Rated current DC max.	0.2 A
Rated current AC/DC min.	5 mA
Contact resistance acc. to life max.	200 mΩ
Protection class	II

**Other specifications**

Operating life, at 250 V/2 A (operations)	200,000 (momentary)
Operating life, at 250 V/4 A (operations)	60,000 (momentary), 10,000 (latching)
Degree of protection from front side	IP40
Operation temperature min.	-25 °C
Ambient temp. operating max. without lamp /LED	+70 °C
Ambient temp. operating max. with lamp /LED	+55 °C
Storage temperature min.	-40 °C
Storage temperature max.	+80 °C
Environmental resistance	acc. to IEC 60068-2 -14, -30, -33 and -78
Flame class acc. to UL 94	V 1
Hot wire ignition acc. to IEC 60695-2-1	yes










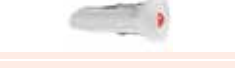







**Approvals**



UL 508

C22.2 No. 14-M91

## Typical accessories LUMOTAST 75 IP40 - Illuminated pushbutton

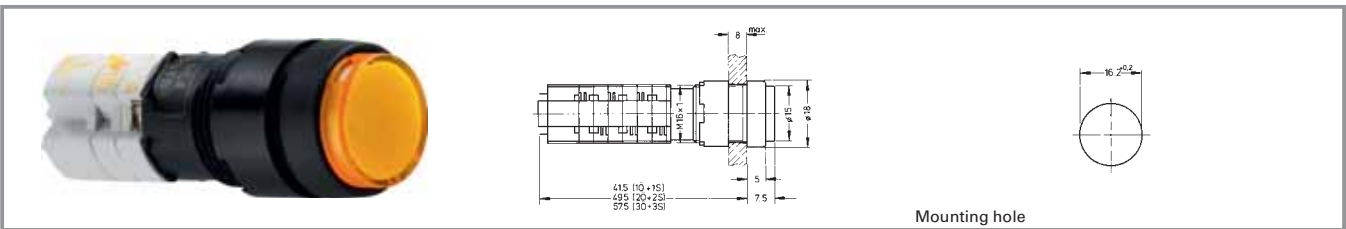
Description	Photo	Order no.	Additional accessories see page
Filament lamp, T 4.5 base, 12 V		<b>1.90.100.022/0000</b>	5 - 6
Filament lamp, T 4.5 base, 24 V		<b>1.90.100.023/0000</b>	5 - 6
LEDT 4.5 superbright, red, 24 V		<b>1.90.690.331/0000</b>	5 - 16
LEDT 4.5 superbright, green, 24 V		<b>1.90.690.332/0000</b>	5 - 16
LEDT 4.5 superbright, yellow, 24 V		<b>1.90.690.333/0000</b>	5 - 16
LEDT 4.5 superbright, blue, 24 V		<b>1.90.690.334/0000</b>	5 - 16
LEDT 4.5 superbright, white, 24 V		<b>1.90.690.335/0000</b>	5 - 16
LEDT 4.5, red, 2-3 V (use external resistor)		<b>1.90.692.001/0000</b>	5 - 16
LEDT 4.5, green, 2-3 V (use external resistor)		<b>1.90.692.002/0000</b>	5 - 16
LEDT 4.5, yellow, 2-3 V (use external resistor)		<b>1.90.692.003/0000</b>	5 - 16
Lamp extractor for lamp diameter 4 mm		<b>1.90.900.002/0000</b>	5 - 5, 5 - 6, 5 - 20
Lamp extractor for lamp diameter 5-6 mm		<b>1.90.900.004/0000</b>	5 - 16, 5 - 20
Protective cap (for 18 x 24 collar)		5.05.800.027/0000	5 - 24
Blanking cap, black, to cover spare holes, dimensions 18 x 18 mm		5.52.006.020/0103	5 - 26
Blanking cap, black, to cover spare holes, dimensions 18 x 24 mm		5.52.006.021/0100	5 - 26
Blanking cap, black, to cover spare holes, round 18 mm		5.52.006.022/0100	5 - 26
Fixing spanner M 15, M 16		5.58.002.019/0105	5 - 21

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**LUMOTAST 75 IP40 - Illuminated pushbutton, protruding lens, round collar**



Contact arrangement	Contact function	Colour of collar	Order no. without lens	Note
1 NC + 1 NO	momentary	black	<b>1.15.108.451/0000</b>	Please include the desired lens and diffuser in your order.
1 NC + 1 NO	latching	black	<b>1.15.108.551/0000</b>	Please include the desired lens and diffuser in your order.
2 NC + 2 NO	momentary	black	<b>1.15.108.452/0000</b>	Please include the desired lens and diffuser in your order.
2 NC + 2 NO	latching	black	<b>1.15.108.552/0000</b>	Please include the desired lens and diffuser in your order.

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Technical data see page 1 - 36

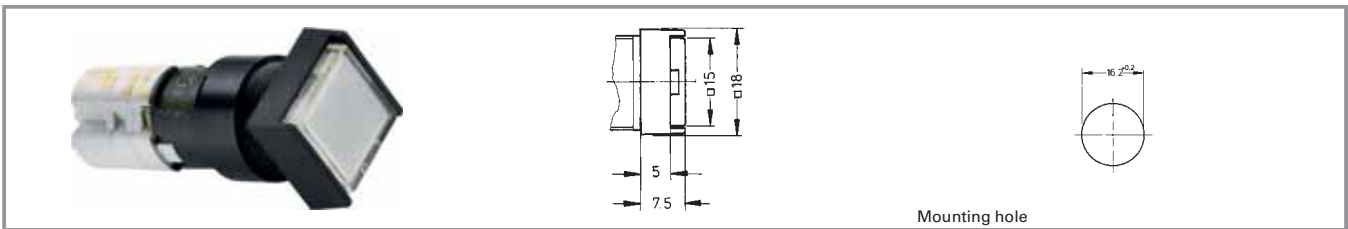
**Lenses:**

- Lens, round, transparent colourless, for filament lamp or LED: **5.49.257.011/1002**
- Lens, round, transparent red, for LED: **5.49.257.011/1301**
- Lens, round, transparent red, for filament lamp: **5.49.257.011/1303**
- Lens, round, transparent yellow, for filament lamp or LED: **5.49.257.011/1402**
- Lens, round, transparent green, for filament lamp: **5.49.257.011/1502**
- Lens, round, transparent green, for LED: **5.49.257.011/1503**
- Lens, round, transparent blue, for filament lamp: **5.49.257.011/1601**

**Accessoires:**

- Diffuser, round, for filament lamp, without legend: **5.72.050.000/0202**
- Diffuser, round, for LED, without legend: **5.72.050.000/0214**

**LUMOTAST 75 IP40 - Illuminated pushbutton, flush lens, square collar**



Contact arrangement	Contact function	Colour of collar	Order no. without lens	Note
1 NC + 1 NO	momentary	black	<b>1.15.108.251/0000</b>	Please include the desired lens and diffuser in your order.
1 NC + 1 NO	latching	black	<b>1.15.108.351/0000</b>	Please include the desired lens and diffuser in your order.
2 NC + 2 NO	momentary	black	<b>1.15.108.252/0000</b>	Please include the desired lens and diffuser in your order.
2 NC + 2 NO	latching	black	<b>1.15.108.352/0000</b>	Please include the desired lens and diffuser in your order.

Technical data see page 1 - 36

**Lenses:**

- Lens, square, transparent colourless, for filament lamp or LED: **5.49.275.036/1002**
- Lens, square, transparent red, for LED: **5.49.275.036/1301**
- Lens, square, transparent red, for filament lamp: **5.49.275.036/1303**
- Lens, square, transparent yellow, for filament lamp or LED: **5.49.275.036/1402**
- Lens, square, transparent green, for filament lamp: **5.49.275.036/1502**
- Lens, square, transparent green, for LED: **5.49.275.036/1503**
- Lens, square, transparent blue, for filament lamp: **5.49.275.036/1601**

**Accessoires:**

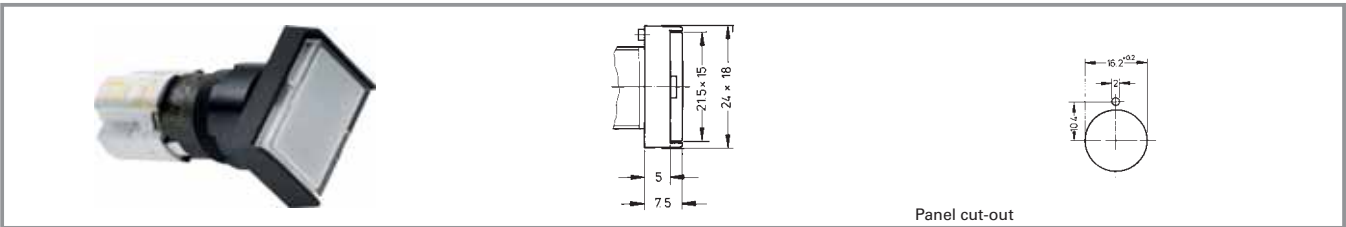
- Sealing cap IP65 (for 18 x 18 collar): 5.05.200.009/0000
- Protective cap (for 18 x 18 collar): 5.05.800.030/0000
- Diffuser, square, for filament lamp, without legend: **5.73.013.000/0202**
- Diffuser, square, for LED, without legend: **5.73.013.000/0214**

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## LUMOTAST 75 IP40 - Illuminated pushbutton, flush lens, rectangular collar



Contact arrangement	Contact function	Colour of collar	Order no. without lens	Note
1 NC + 1 NO	momentary	black	<b>1.15.108.051/0000</b>	Please include the desired lens and diffuser in your order.
1 NC + 1 NO	latching	black	<b>1.15.108.151/0000</b>	Please include the desired lens and diffuser in your order.
2 NC + 2 NO	momentary	black	<b>1.15.108.052/0000</b>	Please include the desired lens and diffuser in your order.
2 NC + 2 NO	latching	black	<b>1.15.108.152/0000</b>	Please include the desired lens and diffuser in your order.

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Technical data see page 1 - 36

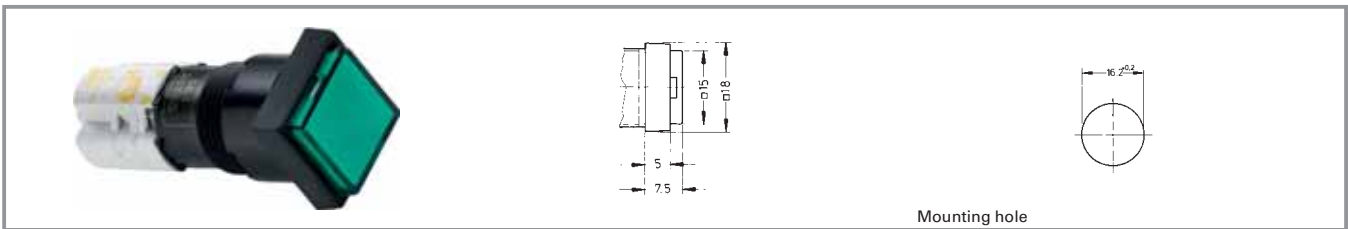
**Lenses:**

- Lens, rectangular, transparent colourless, for filament lamp or LED: **5.49.275.032/1002**
- Lens, rectangular, transparent red, for LED: **5.49.275.032/1301**
- Lens, rectangular, transparent red, for filament lamp: **5.49.275.032/1303**
- Lens, rectangular, transparent yellow, for filament lamp or LED: **5.49.275.032/1402**
- Lens, rectangular, transparent green, for filament lamp: **5.49.275.032/1502**
- Lens, rectangular, transparent green, for LED: **5.49.275.032/1503**
- Lens, rectangular, transparent blue, for filament lamp: **5.49.275.032/1601**

**Accessoires:**

- Sealing cap IP65 (for 18 x 24 collar): 5.05.200.008/0000
- Protective cap (for 18 x 24 collar): 5.05.800.027/0000
- Diffuser, rectangular, for filament lamp, without legend: **5.73.012.000/0202**
- Diffuser, rectangular, for LED, without legend: **5.73.012.000/0214**

**LUMOTAST 75 IP40 - Illuminated pushbutton, protruding lens, square collar**



Mounting hole

Contact arrangement	Contact function	Colour of collar	Order no. without lens	Note
1 NC + 1 NO	momentary	black	1.15.108.256/0000	Please include the desired lens and diffuser in your order.
1 NC + 1 NO	latching	black	1.15.108.356/0000	Please include the desired lens and diffuser in your order.
2 NC + 2 NO	momentary	black	1.15.108.257/0000	Please include the desired lens and diffuser in your order.
2 NC + 2 NO	latching	black	1.15.108.357/0000	Please include the desired lens and diffuser in your order.

Technical data see page 1 - 36

**Lenses:**

- Lens, square, transparent colourless, for filament lamp or LED: **5.49.275.036/1002**
- Lens, square, transparent red, for LED: **5.49.275.036/1301**
- Lens, square, transparent red, for filament lamp: **5.49.275.036/1303**
- Lens, square, transparent yellow, for filament lamp or LED: **5.49.275.036/1402**
- Lens, square, transparent green, for filament lamp: **5.49.275.036/1502**
- Lens, square, transparent green, for LED: **5.49.275.036/1503**
- Lens, square, transparent blue, for filament lamp: **5.49.275.036/1601**

**Accessoires:**

- Sealing cap IP65 (for 18 x 18 collar): 5.05.200.009/0000
- Protective cap (for 18 x 18 collar): 5.05.800.030/0000
- Diffuser, square, for filament lamp, without legend: **5.73.013.000/0202**
- Diffuser, square, for LED, without legend: **5.73.013.000/0214**

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**LUMOTAST 75 IP40 - Keylock switch**



Mounting hole

**Technical Data**

**General information**

Form of lens	see order block
Colour of collar	see order block
Form of collar	see order block

**Dimensions**

Length of collar	see order block
Diameter of collar	see order block
Width of collar	see order block
Overall height (without key)	7.5 mm
Mounting depth	see order block
Mounting hole	16.2 mm

**Mechanical design**

Mounting	ring nut
Terminals	solder terminals
Contact system	snap-action bridge contact
Contact function	see order block
Contact arrangement	see order block
Contact materials	Ag
Illumination	no
Lock	cylinder lock
Wafers	4 pins
Lock type	1D 21
Number of locking positions	45
Main key	no
Symmetric key	no
Key removal position	see order block

**Mechanical characteristics**

Rotating angle	see order block
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**Electrical characteristics**

Rated voltage AC max.	250 V
Rated voltage DC max.	220 V
Rated voltage AC/DC min.	12 V
Rated current AC max.	4 A
Rated current DC max.	0.02 A
Rated current AC/DC min.	5 mA
Contact resistance acc. to life max.	200 mΩ
Bouncing time max.	10 ms
ESD-strength min.	14 kV

**Other specifications**

Operating life, at 250 V/2 A (operations)	50,000 (momentary)
Operating life, at 250 V/4 A (operations)	50,000 (momentary)
Degree of protection from front side	IP40
Operation temperature min.	-25 °C
Ambient temp. operating max.	+70 °C
Storage temperature min.	-40 °C
Storage temperature max.	+80 °C
Environmental resistance	acc. to IEC 60068-2 -14, -30, -33 and -78
Weight	35 g
Flame class acc. to UL 94	V 1
Hot wire ignition acc. to IEC 60695-2-1	yes

**Approvals**



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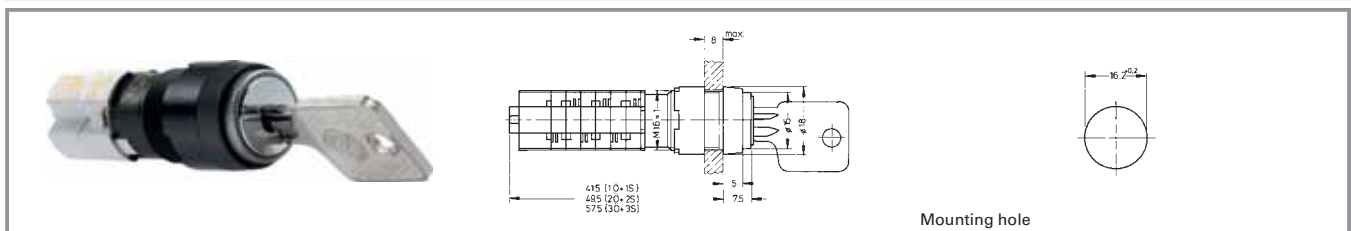
**Typical accessories LUMOTAST 75 IP40 - Keylock switch**






Description	Photo	Order no.	Additional accessories see page
Blanking cap, black, to cover spare holes, dimensions 18 x 24 mm		5.52.006.021/0100	5 - 26
Blanking cap, black, to cover spare holes, round 18 mm		5.52.006.022/0100	5 - 26
Fixing spanner M 15, M 16		5.58.002.019/0105	5 - 21
Keylock switch cap		5.58.002.030/0000	
LUMOTAST 75 - Spare key (1 piece)		5.58.004.721/0000	

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**LUMOTAST 75 IP40 - Keylock switch, round collar**

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Contact arrangement	Contact function	Rotating angle	Key removal position	Colour of collar	Order no.	
1 NC + 1 NO	latching	90°	0		black	1.15.108.851/0000
1 NC + 1 NO	latching	90°	0+1		black	1.15.108.911/0000
1 NC + 1 NO	momentary	45°	0		black	1.15.108.941/0000
2 NC + 2 NO	latching	90°	0		black	1.15.108.852/0000
2 NC + 2 NO	latching	90°	0+1		black	1.15.108.912/0000

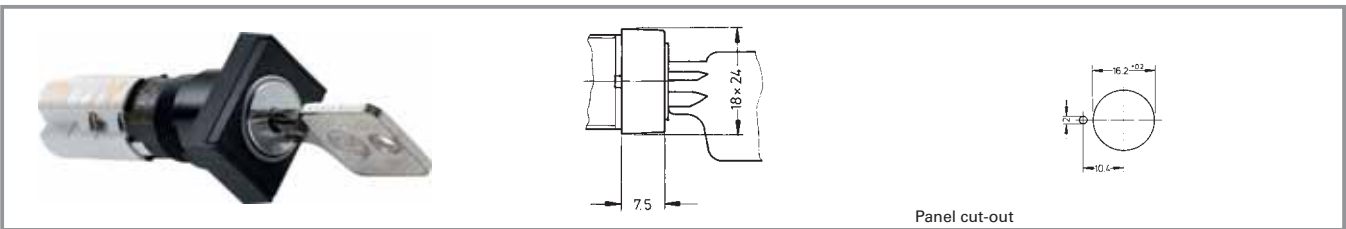
Technical data see page 1 - 42






Included: 2 keys.

Other lock variants and contacts available on request.

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## LUMOTAST 75 IP40 - Keylock switch, rectangular collar



Contact arrangement	Contact function	Rotating angle	Key removal position	Colour of collar	Order no.
1 NC + 1 NO	latching	90°	0 	black	1.15.108.571/0100
1 NC + 1 NO	latching	90°	0+1 	black	1.15.108.631/0100
1 NC + 1 NO	momentary	45°	0 	black	1.15.108.661/0100
2 NC + 2 NO	latching	90°	0 	black	1.15.108.572/0100
2 NC + 2 NO	latching	90°	0+1 	black	1.15.108.632/0100

Technical data see page 1 - 42

Included: 2 keys.

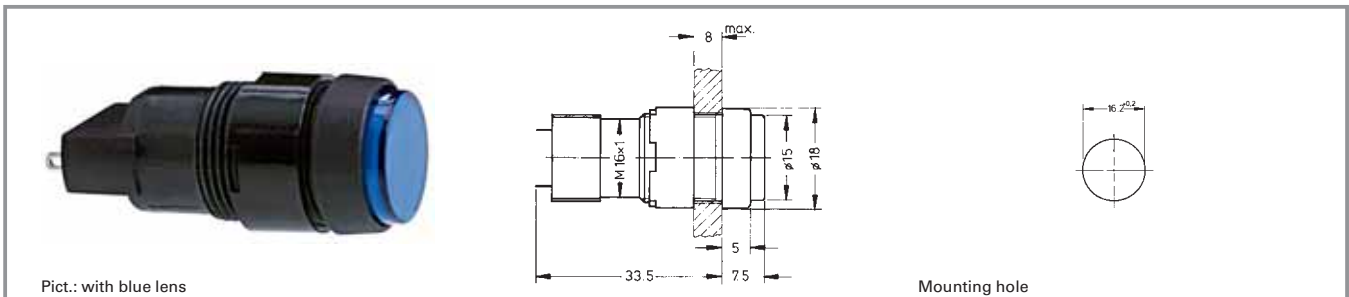
Other lock variants and contacts available on request.

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**LUMOTAST 75 IP40 - Signal lamp with lamp socket T 4.5**



**Technical Data**

**General information**

Form of lens	see order block
Form of collar	see order block
Colour of collar	see order block

**Dimensions**

Length of collar	see order block
Width of collar	see order block
Diameter of collar	see order block
Overall height	7.5 mm
Mounting depth	33.5 mm
Mounting hole	16.2 mm

**Mechanical design**

Mounting	ring nut
Terminals	solder terminals
Lamp socket	T 4.5
Lamp	filament lamp / LED

**Electrical characteristics**

Voltage limit max.	35 V
Power limit max.	1.2 W

**Other specifications**

Degree of protection from front side	IP40
Weight	5 g
Operation temperature min.	-25 °C
Ambient temp. operating max.	+55 °C
Storage temperature min.	-40 °C
Storage temperature max.	+80 °C
Environmental resistance	acc. to IEC 60068-2 -14, -30, -33 and -78

**Approvals**



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**Typical accessories LUMOTAST 75 IP40 - Signal lamp with lamp socket T 4.5**

Description	Photo	Order no.	Additional accessories see page
Filament lamp, T 4.5 base, 12 V		<b>1.90.100.022/0000</b>	5 - 6
Filament lamp, T 4.5 base, 24 V		<b>1.90.100.023/0000</b>	5 - 6
LED T 4.5 superbright, red, 24 V		<b>1.90.690.331/0000</b>	5 - 16

## Typical accessories LUMOTAST 75 IP40 - Signal lamp with lamp socket T 4.5

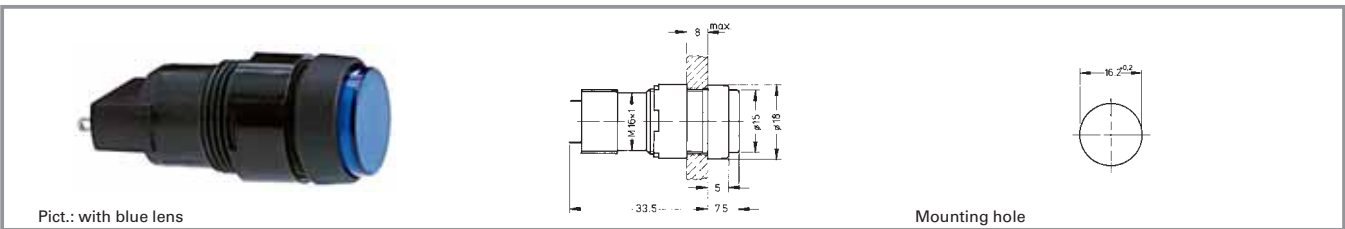
Description	Photo	Order no.	Additional accessories see page
LEDT 4.5 superbright, green, 24 V		<b>1.90.690.332/0000</b>	5 - 16
LEDT 4.5 superbright, yellow, 24 V		<b>1.90.690.333/0000</b>	5 - 16
LEDT 4.5 superbright, blue, 24 V		<b>1.90.690.334/0000</b>	5 - 16
LEDT 4.5 superbright, white, 24 V		<b>1.90.690.335/0000</b>	5 - 16
LEDT 4.5, red, 2-3 V (use external resistor)		<b>1.90.692.001/0000</b>	5 - 16
LEDT 4.5, green, 2-3 V (use external resistor)		<b>1.90.692.002/0000</b>	5 - 16
LEDT 4.5, yellow, 2-3 V (use external resistor)		<b>1.90.692.003/0000</b>	5 - 16
Blanking cap, black, to cover spare holes, dimensions 18 x 18 mm		5.52.006.020/0103	5 - 26
Blanking cap, black, to cover spare holes, dimensions 18 x 24 mm		5.52.006.021/0100	5 - 26
Blanking cap, black, to cover spare holes, round 18 mm		5.52.006.022/0100	5 - 26
Fixing spanner M 15, M 16		5.58.002.019/0105	5 - 21

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**LUMOTAST 75 IP40 - Signal lamp with lamp socket T 4.5, round collar, protruding lens**



Voltage limit max.	Power limit max.	Lamp socket	Colour of collar	Order no. without lens	Note
35 V	1.2 W	T 4.5	black	<b>1.65.111.071/0000</b>	Please include the desired lens and diffuser in your order.

Technical data see page 1 - 46

**Lenses:**

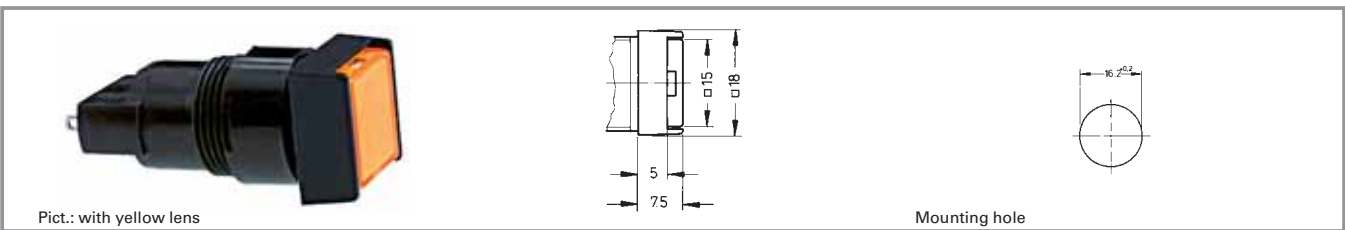
- Lens, round, transparent colourless, for filament lamp or LED: **5.49.257.011/1002**
- Lens, round, transparent red, for LED: **5.49.257.011/1301**
- Lens, round, transparent red, for filament lamp: **5.49.257.011/1303**
- Lens, round, transparent yellow, for filament lamp or LED: **5.49.257.011/1402**
- Lens, round, transparent green, for filament lamp: **5.49.257.011/1502**
- Lens, round, transparent green, for LED: **5.49.257.011/1503**
- Lens, round, transparent blue, for filament lamp: **5.49.257.011/1601**

**Accessoires:**

- Diffuser, round, for filament lamp, without legend: **5.72.050.000/0202**
- Diffuser, round, for LED, without legend: **5.72.050.000/0214**

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**LUMOTAST 75 IP40 - Signal lamp, square collar, flush lens**



Voltage limit max.	Power limit max.	Lamp socket	Colour of collar	Order no. without lens	Note
35 V	1.2 W	T 4.5	black	<b>1.65.111.061/0000</b>	Please include the desired lens and diffuser in your order.

Technical data see page 1 - 46

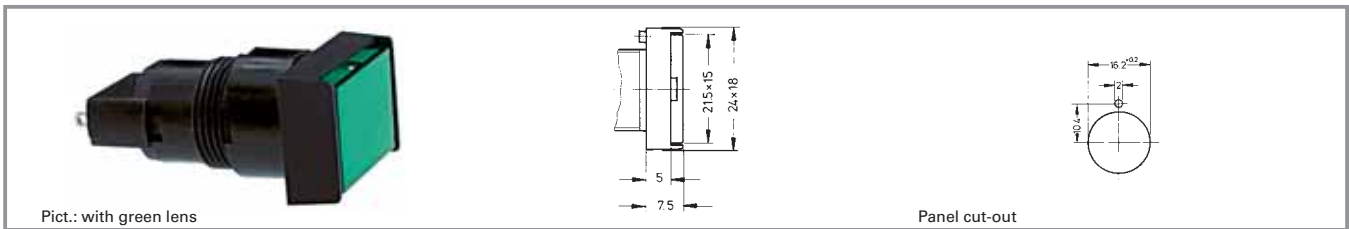
**Lenses:**

- Lens, square, transparent colourless, for filament lamp or LED: **5.49.275.036/1002**
- Lens, square, transparent red, for LED: **5.49.275.036/1301**
- Lens, square, transparent red, for filament lamp: **5.49.275.036/1303**
- Lens, square, transparent yellow, for filament lamp or LED: **5.49.275.036/1402**
- Lens, square, transparent green, for filament lamp: **5.49.275.036/1502**
- Lens, square, transparent green, for LED: **5.49.275.036/1503**
- Lens, square, transparent blue, for filament lamp: **5.49.275.036/1601**

**Accessoires:**

- Diffuser, square, for filament lamp, without legend: **5.73.013.000/0202**
- Diffuser, square, for LED, without legend: **5.73.013.000/0214**

**LUMOTAST 75 IP40 - Signal lamp, rectangular collar, flush lens**



Voltage limit max.	Power limit max.	Lamp socket	Colour of collar	Order no. without lens	Note
35 V	1.2 W	T 4.5	black	<b>1.65.111.051/0000</b>	Please include the desired lens and diffuser in your order.

Technical data see page 1 - 46

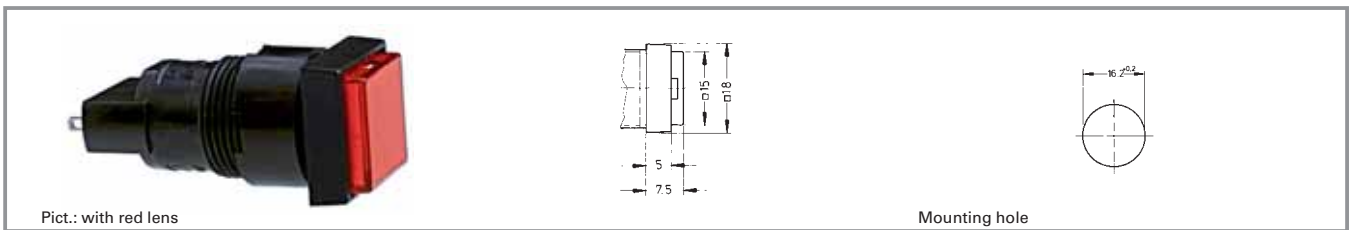
**Lenses:**

- Lens, rectangular, transparent colourless, for filament lamp or LED: **5.49.275.032/1002**
- Lens, rectangular, transparent red, for LED: **5.49.275.032/1301**
- Lens, rectangular, transparent red, for filament lamp: **5.49.275.032/1303**
- Lens, rectangular, transparent yellow, for filament lamp or LED: **5.49.275.032/1402**
- Lens, rectangular, transparent green, for filament lamp: **5.49.275.032/1502**
- Lens, rectangular, transparent green, for LED: **5.49.275.032/1503**
- Lens, rectangular, transparent blue, for filament lamp: **5.49.275.032/1601**

**Accessoires:**

- Diffuser, rectangular, for filament lamp, without legend: **5.73.012.000/0202**
- Diffuser, rectangular, for LED, without legend: **5.73.012.000/0214**

**LUMOTAST 75 IP40 - Signal lamp, square collar, protruding lens**



Voltage limit max.	Power limit max.	Lamp socket	Colour of collar	Order no. without lens	Note
35 V	1.2 W	T 4.5	black	<b>1.65.111.081/0000</b>	Please include the desired lens and diffuser in your order.

Technical data see page 1 - 46

**Lenses:**

- Lens, square, transparent colourless, for filament lamp or LED: **5.49.275.036/1002**
- Lens, square, transparent red, for LED: **5.49.275.036/1301**
- Lens, square, transparent red, for filament lamp: **5.49.275.036/1303**
- Lens, square, transparent yellow, for filament lamp or LED: **5.49.275.036/1402**
- Lens, square, transparent green, for filament lamp: **5.49.275.036/1502**
- Lens, square, transparent green, for LED: **5.49.275.036/1503**
- Lens, square, transparent blue, for filament lamp: **5.49.275.036/1601**

**Accessoires:**

- Diffuser, square, for filament lamp, without legend: **5.73.013.000/0202**
- Diffuser, square, for LED, without legend: **5.73.013.000/0214**

1  
LUMO 75 (40)

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[1.69.508.113/1002](#) [1.30.270.021/2400](#) [1.20.126.604/0000](#) [1.30.276.601/0000](#) [1.10.011.001/0551](#) [5.00.888.506/1500](#) [1.02.157.201/1300](#)  
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