

LUMOTAST 75 IP65, illuminated pushbutton, round collar,
protruding bezel, momentary contact function, 2 NC + 2 NO



Description

LUMOTAST 75 illuminated pushbuttons and signal lamps have been in use for decades. They are the most successful mono-switches in RAFI history. The wide range of collar shapes in classic design and the established terminal and legending concept make the LUMOTAST 75 series one of your most reliable components. The pushbuttons and signal lamps are available in IP 65 protection class according to DIN. They come with a 2.5 mm higher collar than the variant with IP 40, due to the additional seal.

Lenses and diffusing discs must be ordered separately.



technical data

> general

Collar color	black
Collar shape	round
Operating temperature, min.	-25 °C
Operating temperature, max.	55 °C
Storage temperature, min.	-40 °C
Storage temperature, max.	80 °C
illuminated	Yes
Lamp socket	T4.5
Packaging	Box
Packaging unit	10 pcs.
Net weight	11 g
Operating life electrical	200,000 (2A / 250V AC) cycles 60.000 (4A / 250V AC) cycles
B10	260,000 cycles
Degree of protection, front side, according to DIN EN 60529	IP65
Environment resistance	IEC 60068-2-14 IEC 60068-2-30 IEC 60068-2-33 IEC 60068-2-78
Protection class	II
Minimum order quantity (MOQ)	20 pcs.
RoHS compliant	Yes
REACH compliant	Yes
Country of origin	HU

> mounting diameters

Outside dimension, length	19 mm
Outside dimension, width	19 mm
Mounting hole	16.2 mm
Mounting depth	57.5 mm

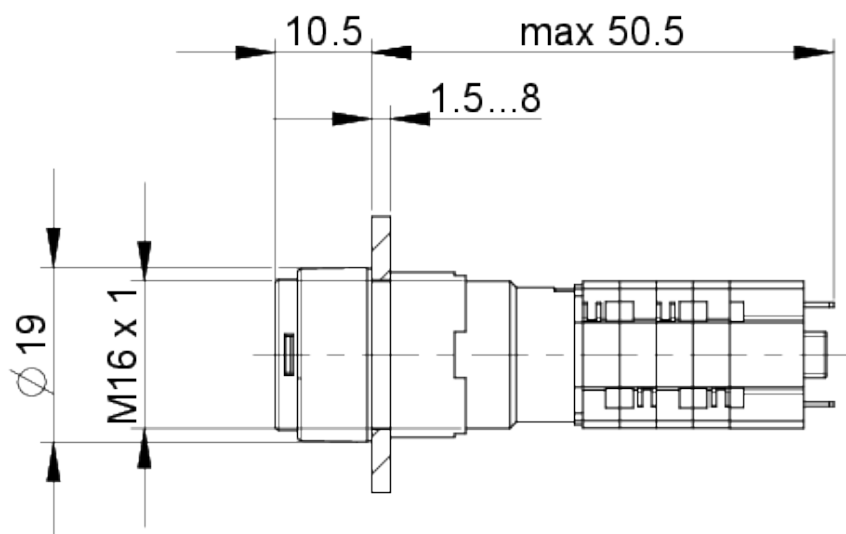
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Installation height	10.5 mm
Collar dimension	19 mm
> mechanical data	
Terminal on the rear	Solder terminal
Fixing	Threaded ring
Actuation function	momentary contact function
Operating force, max.	6.5 N
Operating force, min.	3 N
Operating travel, max.	2.5 mm
Contact function	2 NC + 2 NO
Contact system	Bridge-snap-action contact
Contact material	Silver
Solderability	Yes
> electrical data	
Rated voltage, min.	12 V
Rated voltage, max.	230 V
Rated current, min.	0.05 A
Rated current, max.	4 A

drawings

Dimensioned drawing



Mounting hole drawing

