



LUMOTAST 75 IP40, illuminated pushbutton, rectangular collar, flat bezel, latching, 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. Keylock switches compatible with the design are also available. The basic LUMOTAST 75 model complies with IP 40 protection class according to DIN. Lens covers and diffusing discs must be ordered separately.



technical data

> general		direct links
Collar color	black	> RAFI eCatalog
Collar shape	rectangular	
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	5 pcs.	
net weight	13 g	
Operating life electrical	10.000 (4A / 250V AC) cycles 50.000 (2A / 250V AC) cycles	
B10	65,000 cycles	
Degree of protection, front side, according to DIN EN 60529	IP40	
Protection class	II	
Minimum order quantity (MOQ)	20 pcs.	
RoHS compliant	Yes	
REACH compliant	Yes	
> mounting diameters		
Outside dimension, length	24 mm	
Outside dimension, width	18 mm	
Outside dimension, height	57 mm	
Mounting hole	16.2 mm	
Mounting depth	49.5 mm	
Installation height	7.5 mm	
> mechanical data		
Actuation function	latching	
Operating force, max.	6.5 N	

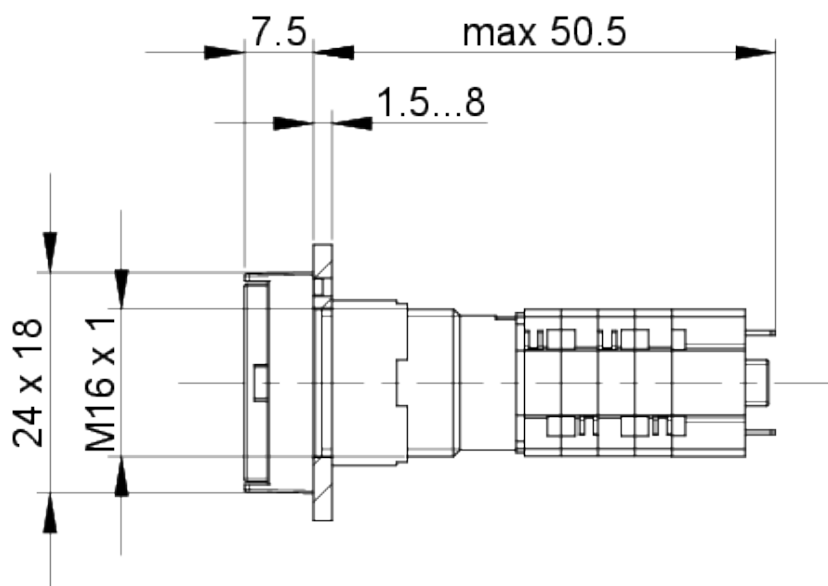
Operating force, min.	3 N
Operating travel, max.	2.7 mm
Contact function	2 NC + 2 NO
Contact system	Bridge-snap-action contact
Contact material	Silver
Fixing	Threaded ring
Solderability	Yes
Terminal on the rear	Solder terminal

> **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

