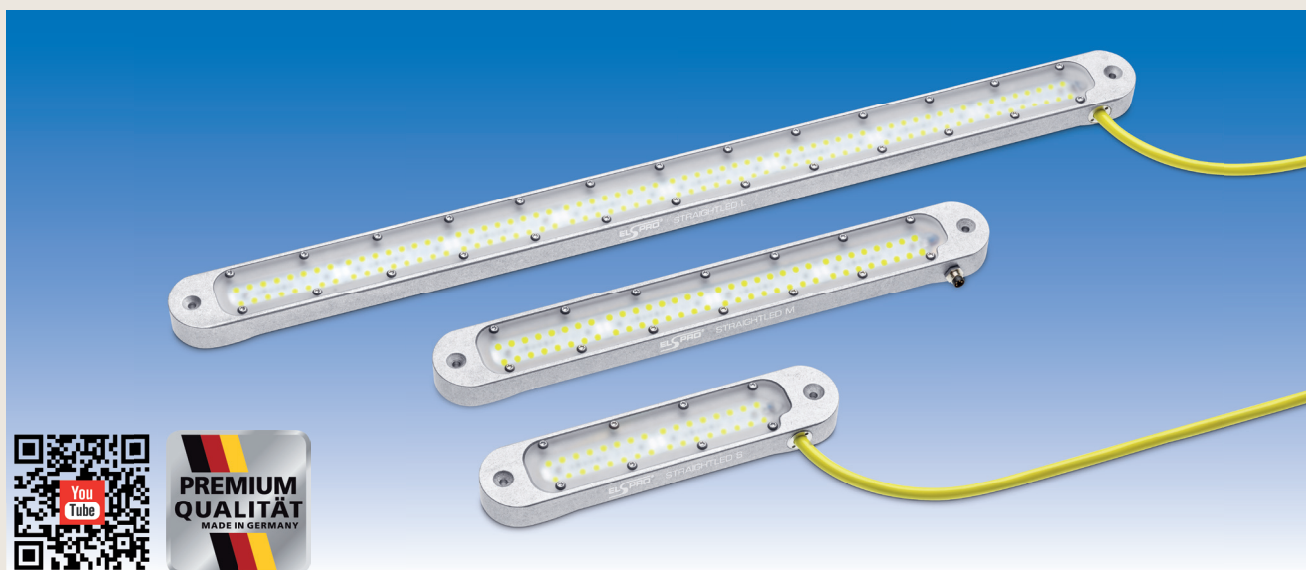




VERSIONS:

Voltage	Power	Luminous flux	Input	Dimensions (L x W x H)	Weight	Order no.
24 V DC*	6 W	600 lm	Built-in appliance connector 4 pol. / 4 A / 24 V DC / M8	190 x 40 x 18 mm	0.3 kg	7ST24S
			5 m ELSPRO-FLEX® G05** 2 x 1.0 mm ²		0.7 kg	7ST24S/5-
	12 W	1,200 lm	Built-in appliance connector 4 pol. / 4 A / 24 V DC / M8	310 x 40 x 18 mm	0.5 kg	7ST24M
			5 m ELSPRO-FLEX® G05** 2 x 1.0 mm ²		0.9 kg	7ST24M/5-
	24 W	2,400 lm	Built-in appliance connector 4 pol. / 4 A / 24 V DC / M8	555 x 40 x 18 mm	0.7 kg	7ST24L
			5 m ELSPRO-FLEX® G05** 2 x 1.0 mm ²		1.10 kg	7ST24L/5-

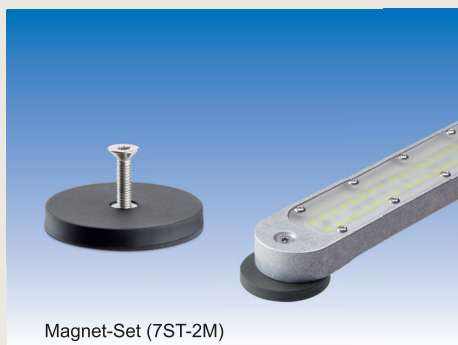
* other voltages on request

** ELSPRO-FLEX® G05 see page 8.9

FEATURES:

- 32 / 64 / 128 x NICHIA 757 LEDs
- Colour temperature 5,500 K
- Beam angle 120
- Lifetime of at least 50,000 hours
- Housing made of aluminium (solid material) and front pane made of acrylic glass
- Direct mounting or mounting by means of magnet sets, either flat or with tilting joints
- IP 67
- low overall height of only 18 mm
- Protection class 3
- high luminous efficacy and uniform light pattern
- daylight white
- large beam angle with uniform illumination
- proven durability
- high quality and robust, reliable use under extreme conditions
- easy installation in machines and production lines
- dustproof and waterproof
- Easy installation even in very tight spaces and installation locations
- Protecting personnel at the highest level

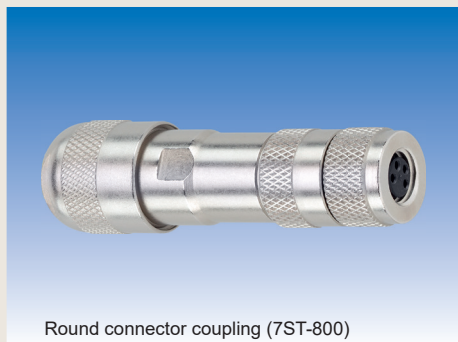
- other versions on request / subject to change and error -



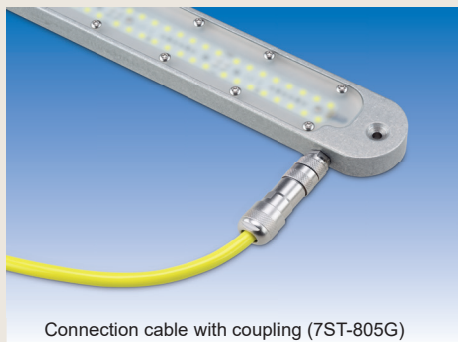
Magnet-Set (7ST-2M)



Swivelling magnet set (7ST-2M/SB)



Round connector coupling (7ST-800)



Connection cable with coupling (7ST-805G)

Accessories

- 2 holding magnets
- Ø 43 mm, height 5 mm
 - Adhesive force 10 kg
 - incl. fastening screws
 - Magnet with rubber coating

Order no.

7ST-2M

- 2 swivelling (90°) holding magnets
- Ø 43 mm, height 27 mm
 - Adhesive force 10 kg
 - incl. fastening screws
 - Magnet with rubber coating

7ST-2M/SB



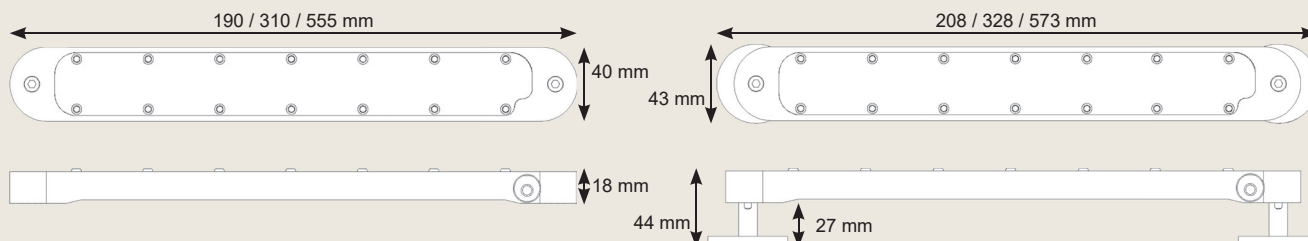
- Round connector coupling
- 4 pole / 4 A / 24 V / M8 / IP 67
 - Flexible wire gauge 1.00 mm²
 - Screw terminal connection
 - for a cable diameter of 6.0 - 8.0 mm
 - CuZn brass housing material
 - Material contact pins: Brass, gold plated
 - Temperature resistance -40° / + 85° °C
 - IP 67 protection class

7ST-800

- Pre-assembled device connection cable consisting of:
- 5 m ELSPRO-FLEX® G05 2x1,0
 - Yellow signal colour
 - highly flexible special hose line with modified polyurethane jacket and copper class 6
 - 25 mm open cable end stripped and fitted with wire end ferrules
 - 1 Round connector coupling
 - 4 pole / 4 A / 24 V / M8 / IP 67
 - PIN 1 plus
 - PIN 3 minus
 - for a cable diameter of 6.0 - 8.0 mm

7ST-805G

DIMENSIONS:



- other versions on request / subject to change and error -