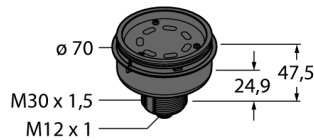
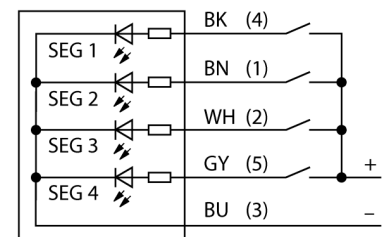


**LED indicator
Modular signal tower
Base Module
B-TL70-Q5**



- Plastic housing, black
- Protection class IP65
- EMI and RFI immune
- M12 x 1 male, 5-pin
- End element included in the delivery
- Operating voltage: 12...30 VDC
- Inputs: PNP/NPN
- Configuration via DIP switch

Wiring diagram



Functional principle

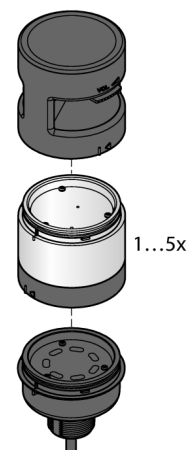
The rugged multifunction tower lights are available in many variations and are easily mounted. Each tower can be assembled of up to five color segments and, optionally, a beeper. All segments are configurable via DIP switches.

5 colors are available, blue (B), green (G), red (R), yellow (Y) and white (W), which can be used in any combination.

The arrangement of the segments can be modified subsequently and also more segments can be added. Via the basic module the respective port is selected.

The wiring diagram shows a PNP pin assignment.

Type code	B-TL70-Q5
Ident no.	3092226
Purpose	Indicator tower light
Operating mode	no
Cascadable	no
Design	cylindrical/smooth
Housing material	plastic, PC
Connection	male, M12 x 1
IP Rating	IP65
Ambient temperature	-40...+50 °C
Approvals	CE, UL listed
Operating voltage	12...30VDC
Dimmable	no



**LED indicator
Modular signal tower
Base Module
B-TL70-Q5**

TURCK

Industrial
Automation

Wiring accessories

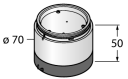
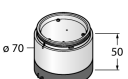
Type code	Ident no.	Description	Design
RKC4.5T-2/TEL	6625016	Connection cable, female M12, straight, 5-pin, cable length: 2 m, sheath material: PVC, black; cULus approval; other cable lengths and qualities available, see www.turck.com	
WKC4.5T-2/TEL	6625028	Connection cable, female M12, angled, 5-pin, cable length: 2 m, sheath material: PVC, black; cULus approval; other cable lengths and qualities available, see www.turck.com	

Function accessories

Type code	Ident no.	Description	Design
SG-TL70-G	3092211	TL70 color segment, color: Green	
SG-TL70-Y	3092212	TL70 color segment, color: Yellow	
SG-TL70-R	3092213	TL70 color segment, color: Red	

**LED indicator
Modular signal tower
Base Module
B-TL70-Q5**

Function accessories

Type code	Ident no.	Description	Design
SG-TL70-B	3092214	TL70 color segment, color: Blue	
SG-TL70-W	3092215	TL70 color segment, color: White	
SG-TL70-A	3092221	TL70 audio segment, black	