



ClearSIGN - pre-assembled Signal Tower

Your benefits

The pre-assembled ClearSIGN signal tower combines an appealing industrial design with the latest cutting-edge LED technology and an innovative interface. The version with IO-Link interface offers maximum flexibility and various light effects. The signal tower is ideally suited to modern industrial environments.

- Maximum range of colours using RGB Technology
- Visual display of fill levels and temperature conditions
- Set colours and light effects according to your needs with the IO-Link version

Typical applications

Fault signalling

- on machines and equipment (with optional IO-Link interface)
- on small equipment in production areas or the building services industry

Installation options

- Base mounting

Features

- IO-Link control enables more than 1 million colours and various light effects



Size comparison ClearSIGN / KombiSIGN 72



Signalisation Index			
Optical		Audible	
LED Permanent Light	3	Continuous tone	3
LED Blinking Light	3		
LED Flashing Light	4		
LED EVS Light	4		



❗ TECHNICAL SPECIFICATIONS/ORDER SPECIFICATIONS:

	4 tier
Dimensions (Ø x Height):	85 mm x 320 mm
Housing:	PC; PC/ABS
Fixing:	Base mounting
Connection:	Push-In terminal max. 0.5 mm ² M12 (4 pin) - IO version
Cable entry:	Cable diameter max. 11 mm
Light effects:	LED Permanent light or EVS (except RGB Version) or other variants possible with IO Link
Tone type:	Continuous tone or other variants possible with IO Link
Voltage:	24 V DC
Current consumption:	130 mA
red/yellow/green/blue	656 000 03
RGB	
Voltage:	24 V DC
Current consumption:	385 mA
Up to 7 colours per tier	656 100 01
IO Link without buzzer	
Current consumption:	385 mA
Over 1m colour variants possible	656 100 02
IO Link with buzzer	
Current consumption:	420 mA
Over 1m colour variants possible	656 100 03
Buzzer module	
Sound output:	Max. 85 dB (A)
Voltage:	24 V DC
Order no.:	656 000 55

↔ TECHNICAL DIAGRAMS:

