



Product designation

Signal tower  
Ø45mm/1.7"  
8TL4

Product type designation

### General characteristics

Diameter	mm - inch	45 / 1.77
Supply voltage (DC)	V	24±10%
Colour		Green, blue, orange, red
IEC degree of protection		IP54
Light consumption per module (DC)	mA	37
Sound module consumption (DC)	mA	15
Sound intensity	dB	80

### Mechanical features

Tightening torque for terminals max	Nm	0.5
Terminals screw		Screw clamp terminals
Conductor section		
AWG/Kcmil	max	16
IEC	max	mm <sup>2</sup> 1.5
Weight	g	400

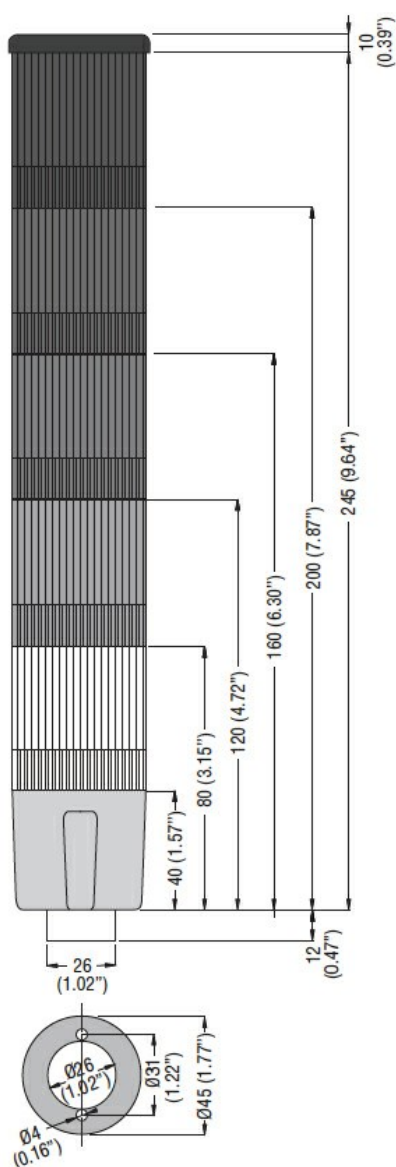
### Ambient conditions

Temperature

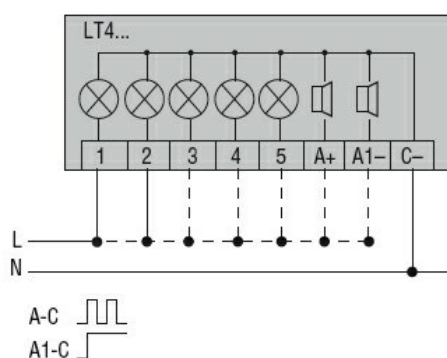
Operating temperature

min	°C	-20
max	°C	+50

### Dimensions



## Wiring diagrams



## Certifications and compliance

### Compliance

CSA C22.2 n° 14

IEC/EN 60947-1

IEC/EN 60947-5-1

UL508

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Certificates

cULus

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EAC

ETIM classification

ETIM 8.0

EC001042 -  
Signal tower  
complete