

Signal Tower ML 30

Signalling device for indoor and outdoor application



Overview

The ML 30 Signal Tower can be used in nearly every environment where a distinct identification e.g. of machine states is required.

The light elements provide an ingress protection of IP 65 so that they can be used even in humid rooms or in outdoor facilities.

The pre-installed connection cable allows for an easy installation. The signal tower is provided ready to use.

The housing is made of impact-resistant polycarbonate. The complete electronics is located in the lower part of the ML 30. Due to its compact construction, the individual modules are glued together, which ensures its IP protection. The integrated connection cable is vertically led out of the tower's base.

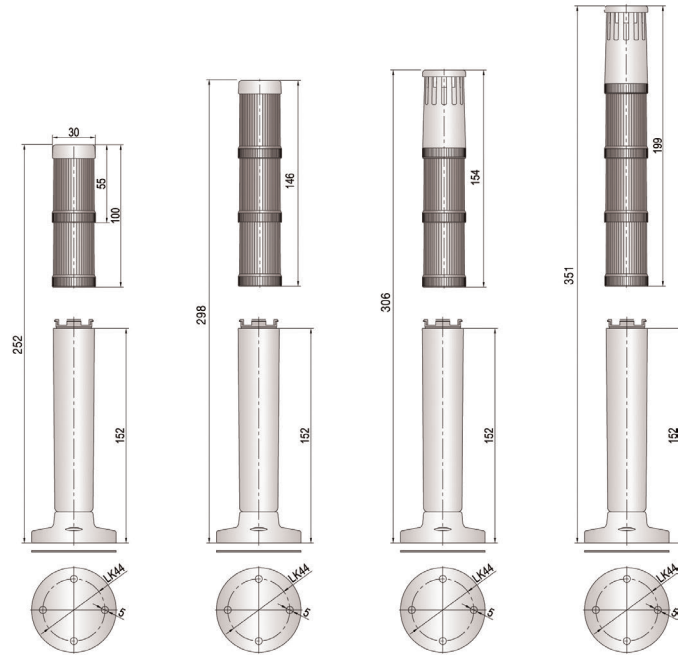
Features

- Signal Tower is delivered ready to connect
- LED signalling tower system
- Housing made of polycarbonate
- LED continuous light modules available with 3 different cap colours
- Volume up to 85 dB
- Ingress protection IP 65

Specifications

Housing	Impact-resistant polycarbonat
Ingress protection	IP 65 according to EN 60529
Connection	Pre-installed connection cable, 1 m
Power consumption	
Sounder module	40 mA
Per LED module	30 mA
Tolerance	± 10 %
Audio frequency	Continuous tone 3500 Hz
Operating mode	Continuous operation
Operating conditions	In damp or dry rooms and outdoors
Operating position	Vertical
Temperature range	-25 °C to +50 °C

General arrangement drawing (all dimensions in mm)



Ordering data

Type	Designation	Input voltage	Model	Art. No.*
ML 30	Steady Stack Light	24 VAC/DC	red, green	FHF 227 001 01
ML 30	Steady Stack Light	24 VAC/DC	red, amber, green	FHF 227 001 02
ML 30	Steady Stack Light	24 VAC/DC	red, green, with Sounder	FHF 227 001 03
ML 30	Steady Stack Light	24 VAC/DC	red, amber, green, with Sounder	FHF 227 001 04