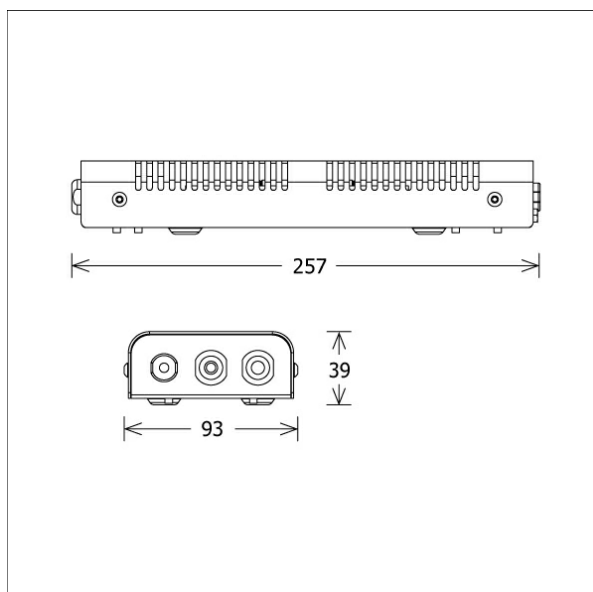




NOL 50B/3H/DALI



Colours	Article no.	EAN
	646161	4043544526823



Description

- emergency lighting LED Driver with DALI interface and automatic test function
- housing made from sheet steel
- suitable for LED modules with a forward voltage of 10 - 52 V
- sELV for output voltage < 60 V DC
- non-maintained operation
- dALI interface for controlled testing and monitoring (if the DALI bus is not connected, the unit will operate in self-test mode)
- rated duration: 3 h
- compatible with all dimmable and non-dimmable constant current LED drivers
- automatic shutdown of the output if LED load is out of range
- constant power output: 2.5 W
- patented addressing function (EZ easy addressing)
- electronic multi-level charge system
- connection options
- batteries: high-temperature cells (NiMH batteries 4 Ah / 3.6 V)
- typ. power factor at 230 V / 50 Hz: 0.45
- time to light: < 0.25 s from detection of emergency event
- overvoltage protection :320 V for 1 h
- ambient temperature: -20...+45 °C
- lifetime: 4 years with maximum 2 discharges every year
- mains voltage changeover threshold according to EN 60598-2-22
- connection to ballast and luminaire via pre-fitted cables

Notes

When using the emergency light-unit NOL 50B/3H/DALI the standard installation depth of some recessed luminaires may be changed.

Lighting data / Norms

Supply voltage	220 - 240 V / 50 - 60 Hz
Type of protection	IP20

Dimensions / Weights

Length	257 mm
Width	93 mm
Height	39 mm
Net weight	1.20 kg
Gross weight	1.31 kg