



Art.-Nr: ILDL428WL-3P Emergency light Self-contained 3-phase conductor rail, Wireless Professional (WL), 8 h, , IP40, Polycarbonate, White

The simple plastic safety luminaire for fitting on the ceiling is a real all-rounder. The luminaire is equipped for virtually all requirements and always provides the right solution. The IL surface-mounted luminaire comprises just 2 parts; the ceiling section contains the mains supply terminals.

The pre-mounted 3-phase adapter allows for tool-free installation in popular 3phase tracks, such as Nordic Aluminium GLOBAL pro (previously NOKIA) XTS, XTTS and XTSC.

Wireless central control and monitoring for large installations of up to 50,000 luminaires with Wireless Professional. The <u>innovative integrated lens</u> holder with a rapid fitting fixture permits the flexible use of various lens types. Using the right lens allows the distribution of light to be matched perfectly to the application and simplifies illumination which satisfies all relevant standards. A round lens and hall lens are supplied with every luminaire, allowing it to be adapted perfectly to the respective mounting situation. Other lenses, such as a spotlight lens, beam lens or H lens, are available as options.



More information www.rp-group.com/en/item/ILDL428WL-3P



TECHNICAL DATA

Luminaire type	Emergency light
Mounting	3-phase conductor rail
Illuminant	LED
Housing material	Polycarbonate
Housing color	White
Protection type (IP)	IP40
Impact resistance (IK)	≥ 3
Certification	WEEE, CE, 5 years warranty
Insulation class	2
Supply	Self-contained
Monitoring	Wireless Professional (WL)
Bridging time	8 h
Battery	LiFePO4 3,2 V/3,3 Ah



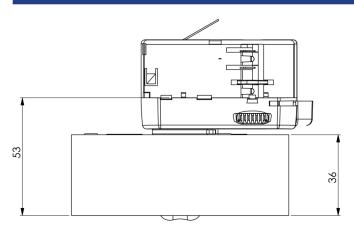


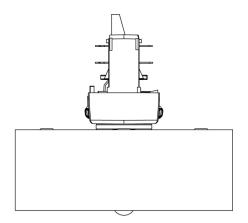
Operating mode	Non-maintained / maintained				
Input voltageAC	230 V				
Input frequency	50 / 60 Hz				
Power max.	3,4 W				
Power maintained	2,3 W				
Power non-maintained	0,4 W				
Ambient temperature maintained mode	-5 °C to 40 °C				
Ambient temperature non-maintained mode	-5 °C to 40 °C				
Height	36 mm				
Diameter	100 mm				
Weight	0.19				
Weight incl. packaging	0.25				
Connection cross-section	2.5 mm²				
Switching input	Yes				
Emergency light blocking	No				
Battery connection	Connector				
Dimming function	Yes				
Luminous flux mains	130 lm				
Luminous flux emergency	125 lm				
Customs tariff number	94056120				
EAN	4260682155603				

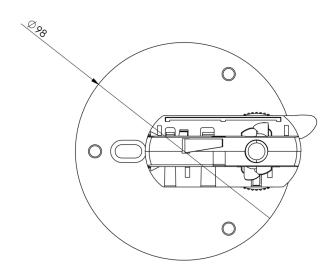




TECHNICAL DRAWING







ACCESSORY LIST

LSYS-B4 -

LSYS-F4 -

LSYS-H4 -

LSYS-R4 -

LSYS-S4 -

www.rp-group.com





RELATED PRODUCTS

ArtNo.	lmage	Monitoring	Supply	Color	Investment	Automatic log	Maintenance level	Remote main- tenance	max. luminai- res	Single luminai- re monitoring
ILDL428WL- SW-3P		Wireless Pro- fessional (WL)	Single battery	RAL 9005	€€	yes	low	yes	1,000 per sys- tem	central
ILDL428SC		SelfControl (SC)	Single battery	RAL 9003	€	no	high	no	unlimited	itself
ILDL428SC-SW		SelfControl (SC)	Single battery	RAL 9005	€	no	high	no	unlimited	itself
ILDL428WL	*	Wireless Pro- fessional (WL)	Single battery	RAL 9003	€€	yes	low	yes	1,000 per sys- tem	central
ILDL428WL- SW		Wireless Pro- fessional (WL)	Single battery	RAL 9005	€€	yes	low	yes	1,000 per sys- tem	central

As of: 15.04.2025 - Subject to technical changes and errors.