

helios ds & helios ds led (ip42)

universal, two-sided emergency lighting fitting

Materials:

- white polycarbonate body
- opal polycarbonate cover

Mounting:

- ceiling

Specification:

- 230V 50Hz power supply
- Charge time - 24 hours
- Network power supply and battery charge LED indicator
- High-temperature nickel-cadmium batteries
- Fluorescent lamp T5 8W, compact lamp 11W or led 1,2W diodes
- Insulation class II
- Protection level IP42
- Ambient temperature: 0°C to +40°C
- Electronic protection against complete battery discharge
- Emergency operation time 1, 2 or 3 hours
- Recognition distance 25 m
- Connecting clips 3 x 2,5 mm²
- Compatibility with standard specifications PN-EN 60598, PN-EN 1838
- Optional PT or RS

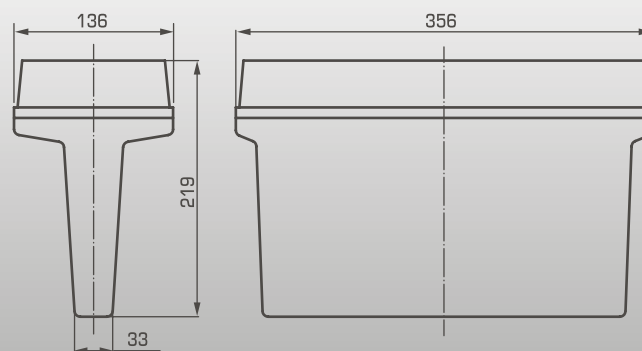


p. 23



Legend:

SE - non maintained (dark)
SA - maintained (light)
PT - manual test button
RS - rubic monitoring system
AT - autotest
CB - for central battery evg AC/DC
HDE - fitting helios IP 42
HDEL - fitting helios led IP 42



STANDARD

Configuration of fitting

type	time [h]			work				power [W]	
	1	2	3	SE	SA	PT	RS	8	11
HDE	1	2	3	SE	SA	PT	RS	8	11
HDEL	1	2	3	SE	SA	PT	RS	1,2	

AUTOTEST

Configuration of fitting

type	time [h]			work		autotest	power [W]	
	1	2	3	SE	SA	AT	8	11
HDE	1	2	3	SE	SA	AT	8	11
HDEL	1	2	3	SE	SA	AT	1,2	

CENTRAL BATTERY

Configuration of fitting

type	central bat.	power [W]	
HDE	CB	8	11
HDEL	CB	1,2	

LIGHT SOURCE

Characteristic

power [W]	cup
8	G5
11	2G7
LED 1,2	