

# Orbit Road Plus St 3c Led2

Kod produktu: 68585



## Dane techniczne:

- Work Mode **non-maintained**
- emergency work time **3h**

### Features:

The main task of ORBIT LED is illuminating emergency escape routes.

Using road plus optics, the luminaire mounted on 3m height illuminates 11 meters of escape route maintaining required 1 lx light intensity.

Available mounting: directly on the ceiling.

Easy installation and battery replacement allow universal application. ORBIT LED can be used in public buildings, commercial buildings and factories.

It is designed to work with systems: ST, AT, and CB.

### Technical data:

CATEGORY	VALUE
Power supply	230V 50-60Hz
Power consumption	<1,5VA
Protection class	I
Radioelectric interference	Level N
Protection degree	IP54
Light source	LED1 module
Light source power	2W
Luminous flux ROAD	220 lm
Luminous flux ROAD PLUS	220 lm
Luminous flux SIDE	220 lm
Luminous flux APEA	190 lm
Light source lifespan	>50.000h
Emergency work time	1h; 2h; 3h
Accumulator type	Ni-Cd HT
Accumulator capacity [Ah]	1,0Ah-2,5Ah
Version and housing	4,8V

Recharging time	24h
Ambient temperature	+10°C - +40°C
Connector	0.5 - 2.5mm <sup>2</sup>

**Casing:**

Body material: plastic

Casing colour: white

Other colours upon a request