

# Orbit Area St 2c Led2

Kod produktu: 68574



## Dane techniczne:

- Work Mode **non-maintained**
- emergency work time **2h**

### 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 AREA         | 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