

## DOTLUX LED luminaire LUNApioneer Ø490mm 18W 18W 6W COLORselect

Order number: 4512-0FW180

- Innovative luminaire technology for many different application scenarios, e.g. retirement homes, parking garages, hospitals, supermarkets, hotels and much more.
- Luminaire with three independent lighting circuits (18W 18W 6W)
- Light circuits can be flexibly combined with each other
- each circuit can be set to three different color temperatures
  - Many different lighting scenarios possible
- Economical 6W circuit for ambient or emergency lighting
- Extended range of functions with optional accessories:
  - e.g. sensor, changeover switch or emergency power battery kit
- Sustainable product design thanks to easily replaceable components

Power consumption in watts: 18W+18W+6W; Net luminous flux in lumens: max. 3920; Lumen per watt: 93; Beam angle:  $120^\circ$ ; protection class (IP): IP44; Input voltage: 176-240 V AC/DC; Service life: approx. 50.000 h at  $25^\circ$ C; Color temperature in Kelvin: 3000/4000/5700; Color-rendering-index: CRI > 82; Power Factor: 0.95; Inrush current in A: 0; IK protection: IK07; Lumen per watt: 93; Switch cycles: > 100.000; Warranty in years: 5; Assortment: Proline; Energy efficiency class according to EU regulation 2019/2015: not required; ETIM Gruppen-ID: EC002892; Colour consistency (McAdam ellipse): SDCM6; Impact strength: IK07; Pulse duration in 0; BEG funding: Only relevant in Germany

diameter: 490mm