



|                                      |   |
|--------------------------------------|---|
| <b>Housing Material</b>              | Die-cast aluminium                            |
| <b>Housing Color</b>                 | Green   |
| <b>Housing Surface</b>               | Matt  |
| <b>Material of Lens</b>              | Polycarbonate - PC                            |
| <b>Surface Structure of Lens</b>     | Clear   |
| <b>Protection Class</b>              | Protection class III/safety extra-low voltage |
| <b>Rated Input</b>                   | 3.5 W   |
| <b>Rated Input Voltage</b>           | 3.7 V/DC                                      |
| <b>Dimmable</b>                      | Yes   |
| <b>Control technology</b>            | Touch-Sensor                                  |
| <b>Motion Detector</b>               | No  |
| <b>Accumulator/Battery Operated</b>  | Yes   |
| <b>Rechargeable/battery included</b> | Yes   |
| <b>Number of Accumulator/Battery</b> | 1   |
| <b>Type of Accumulator/Battery</b>   | Li-Ion battery type 18650                     |
| <b>Accumulator/Battery Capacity</b>  | 4400 mAh                                      |
| <b>Accumulator/Battery Voltage</b>   | 3.7 V   |
| <b>Accumulator Charging Time</b>     | 6.5 h   |
| <b>Accumulator Operating Time</b>    | 8 h   |

|                            |              |
|----------------------------|--------------|
| <b>Diameter</b>            | 112 mm       |
| <b>Product weight</b>      | 835 g        |
| <b>Working Temperature</b> | -20 to 40 °C |
| <b>Storage Temperature</b> | -20 to 50 °C |
| <b>IP Protection Class</b> | IP 65        |
| <b>IK Protection Class</b> | IK04         |
| <b>Life Time L70 / B50</b> | 20000 h      |
| <b>Power Consumption</b>   | 4 kWh/1000h  |

|                                    |                                 |
|------------------------------------|---------------------------------|
| <b>Light Source</b>                | LED, Light source changeable TC |
| <b>Lightcolor</b>                  | Warm white (WW)                 |
| <b>Color Temperature</b>           | 2200/3000 K                     |
| <b>Colour Rendering Index (Ra)</b> | 80                              |
| <b>Rated Luminous Flux</b>         | 270 lm                          |
| <b>Luminous Efficiency</b>         | 77.1 lm/W                       |
| <b>Rated Angle of Reflection</b>   | 100 Degree                      |

|                              |        |
|------------------------------|--------|
| <b>Light Exit Surfaces</b>   | 1      |
| <b>Light characteristics</b> | Direct |
| <b>Light direction</b>       | Below  |

**Height** 370 mm