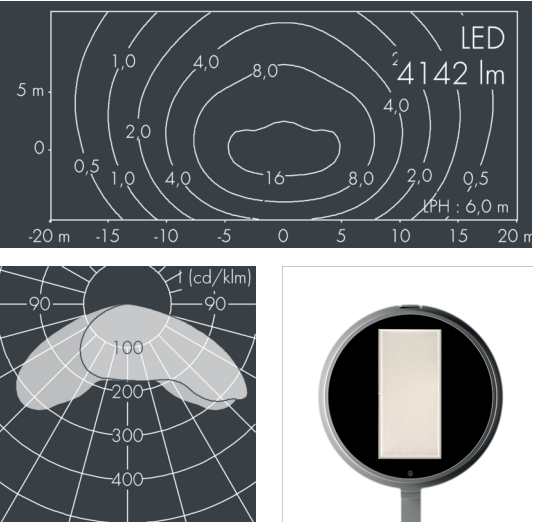


Ecoscape 1

8 292 045 109
55 W, 4142 lm, 4000 K neutral white, DALI,
Comfort Optic 71° / 139°



Customized solutions and modifications are possible: Special RAL, DB or NCS colours as polyester powder coat, luminaires in 2700 K and other colour temperatures and versions for high ambient temperature.

Specification text

housing made of corrosion-resistant die-cast aluminum AlSi12, polyester powder coated by high-quality and UV-stabilized coating process, Colour: black RAL 7021, all exterior parts are stainless steel, tempered high efficiency safety glass, anti-reflective coating from 1 side, dark screenprint, silicon gasket, hinged frame, installation of luminaire using fixing accessories, cable entry: M20, fixing via a 42 mm \varnothing borehole, cable gland: M20, with 8 m cable Ho7RN-F5G1, connecting terminal: 5 pole, micro-prism optic directs light under defined angles and achieves, together with shielded LEDs, perfect glare control, integral programmable and dimmable driver (DALI / StepDim / AstroDim), CRI > 80, max 2 SDCM, service life $L_{90/B10} > 50.000$ h, Beam angle (FWHM): 71° / 139°, luminous flux: 4142 lm, wattage: 55 W, delivered lumens 75 lm/W, protection type IP67, protection class I, impact resistance IK09, windage area 0,11 m², dimensions: $\varnothing 375$ mm, width 103 mm, weight 6.5 kg

The modular luminaire design makes the replacement of components possible. The product meets the demands of the applicable EU guidelines and product safety regulations and bears the CE mark.

 IP67 IK09

Specification

| | | | |
|-----------------------|-------------------------|-----------------------------|------------------------------------|
| Wattage | 55 W | Beam angle (FWHM) | 71° / 139° |
| Delivered lumens | 75 lm/W | Housing colour | black RAL 7021 |
| Light source | LED 4000 K | Power supply cable | $\varnothing 5 - 14$ mm |
| Color Rendering Index | CRI > 80 | Protection type | IP67 |
| Colour tolerance | max 2 SDCM | Protection class | I |
| Lifetime ta 25° C | $L_{90/B10} > 50.000$ h | Impact resistance | IK09 |
| Control gear | DALI | Windage area | 0,11 m ² |
| | | Dimensions | $\varnothing 375$ mm, width 103 mm |
| | | Weight | 6,50 kg |
| | | Max. ambient temperature ta | 45° |