Materials:
Injected aluminium luminaire, primed and painted.
Tempered optical glass seal.
Stainless steel safety screws.

Finishes:

<table>
<thead>
<tr>
<th>Light grey</th>
<th>Medium grey</th>
<th>Dark grey</th>
</tr>
</thead>
</table>

*The colors shown are merely indicative and may differ from reality. (Other colours available to order)

**See special finishes for marine environments

Sizes (cm):
Ø 42 x 8.5

Weight (kg):
6

Surface exposed to wind (m²):
0.02

Installation:
Suitable for pole and wall attachment using a fastening fixture.
Delivered in two parts: luminaire and attachments.
(For further information log onto urbidermis.com)

Applicable standards:
UNE-EN 60529, UNE-EN 60598, UNE-EN 55015, UNE-EN 61000, UNE-EN 50102, UNE-EN 62031 (tests performed by accredited laboratory ENAC, CE), UL 1598, UL 8750, (file E-505192).

Protections:
IP66 (protection from dust ingress and high-pressure water jets), suitable for wet locations, IK08 (protection against external mechanical impacts)

Electrical rating: Class I (CE)

Light source: High-efficiency optical unit with 18, 36 LEDs.

Nominal lamp power (W):
18 LEDs: 18 / 26 / 36
36 LEDs: 36 / 51 / 72

System power (W):
18 LEDs: 22 / 32 / 42
36 LEDs: 40 / 59 / 85

Operating current (mA): 350, 500 or 700

Color temperature (K): 3000 CRI min80, 4000 CRI typ70.
Power supply: constant current driver.
Regulation:
1-10V / DALI / Header flux regulation / Programmable automatic regulation.
The LED luminaire may be regulated using a number of differing interfaces. These controls allow specific, individual control of light, reducing energy consumption in a sustainable manner.
Constant light output (CLO) Assures a constant lumen output from the luminaire throughout its lifetime.

Light distributions:
Asymmetrical: Type II, Type III o Type IV (according to IESNA classification).
Upper Light Output Ratio (FHS%): 0.60 – 0.88

<table>
<thead>
<tr>
<th>Reference</th>
<th>N° LEDs</th>
<th>Color T°K</th>
<th>Current (mA)</th>
<th>Lamp power (W)</th>
<th>System power (W)</th>
<th>Luminous flux (lm)</th>
<th>Efficacy (lm/W)</th>
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</table>

*Opal option -75% luminous flux
*Recommendations: for calculation in ground type II (according to UNE-40) and wind speed of 29 m/s, with soil formed by loose or wet dirt or sand of medium compactness ($E_0 = 4800$ KN/m²), with HM-20 concrete. Non-binding information. We advise to carry out checks for each situation.