

# MEGALITE ILED



A sturdy bollard luminaire for park and yard installations. Available in two colors.

## Benefits

Symmetric light distribution and chainability allow easy and safe park and yard lighting installations.

## Suitability

iLed is designed for park and yard lighting. Can be installed on a ground plate, anchor or a suitable pipe mount.

Product families and variants

| MODEL | TYPE CODE        | POWER | LUMINOUS FLUX | LUMINAIRE EFFICACY | LIFETIME       | OPERATING TEMPERATURE |
|-------|------------------|-------|---------------|--------------------|----------------|-----------------------|
| iLed  | M613H90W1LED2830 | 19 W  | 1600 lm       | 84 lm/W            | L80B50 80 000h | -25 - +47 °C          |

Notes:

All values in ambient temperature of +25°C, CCT 3000K, CRI80, luminous flux tolerance +-5%, output power tolerance +-5%.

Dimensions

| MODEL | TYPE CODE        | LENGTH (L) | HEIGHT (H) | WIDTH (W) | WEIGHT |
|-------|------------------|------------|------------|-----------|--------|
| iLed  | M613H90W1LED2830 |            | 900 mm     | 150 mm    | 5,6 kg |

General Description

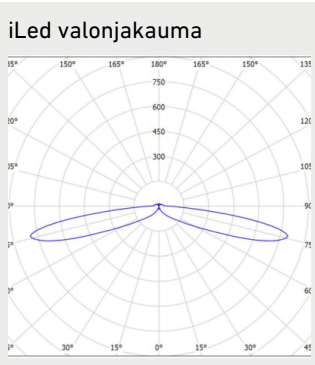
|                                 |   |
|---------------------------------|---|
| COLOUR TEMPERATURE:             | 3000K, SDCM ≤3  |
| COLOUR RENDERING INDEX:         | R <sub>A</sub> ≥ 80                                       |
| OPTIC:                          | Park lighting   |
| LIGHT SOURCE SHIELD:            | PC  |
| IP CLASS:                       | IP66  |
| IK CLASS:                       | IK08  |
| SUPPLY VOLTAGE:                 | 220-240 Vac   |
| FREQUENCY:                      | 50-60 Hz  |
| PF:                             | >0.90   |
| THD:                            | 20%   |
| CONNECTION:                     | Internal chainable terminal block 3x2.5 mm <sup>2</sup> . |
| DIMMABILITY:                    | On/off  |
| COLOUR:                         | Black (RAL9005) and white (RAL9016)                       |
| MATERIAL OF THE LUMINAIRE BODY: | Aluminium   |
| GUARANTEE:                      | 5 years   |

Notes:

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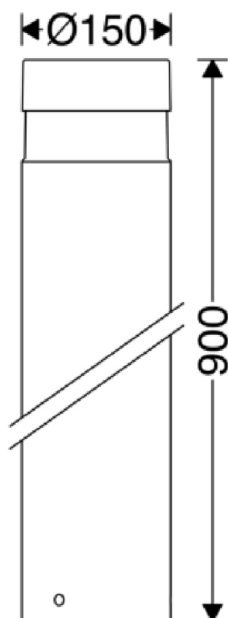
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Light distribution

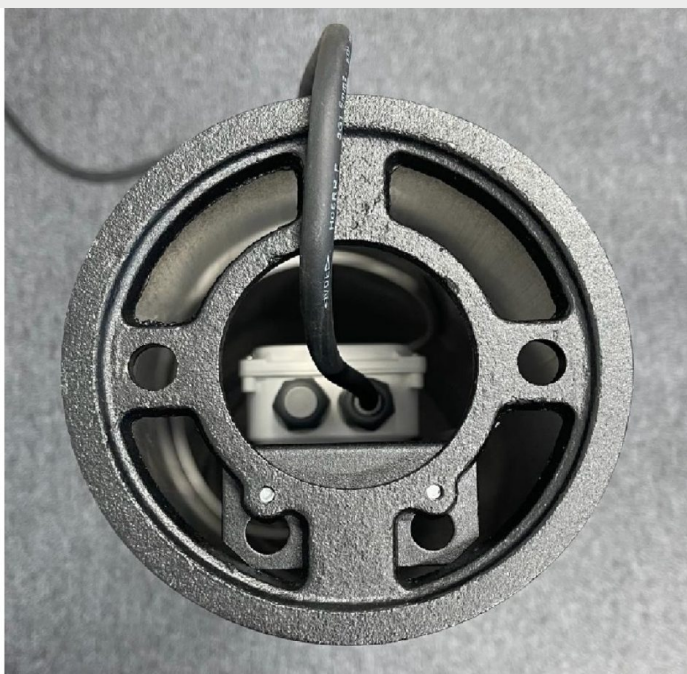


## Dimensions

iLed mittapiirros – 2100×1050



iLED jalusta – 2100×1050



Circuit breakers

|          | B10 | B16 | B20 | C10 |
|----------|-----|-----|-----|-----|
| iLed 19W | 31  | 50  | 62  | 52  |

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CUSTOMER SERVICE:

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