# Product data sheet

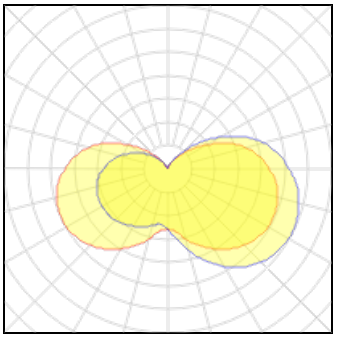
EVA I DA LED (OPTIC 028)
9.898.8227.00028
LEIPZIGER LEUCHTEN



IP 65

recom. pole height: 3.00m – 5.00m light standards: low and medium lighting requirements lamp: inkl. 2 DA+ (2x4) LED modules colour temperature: 3.000K warm white or 4.000K neutral white surge protection: 10kV LED gear: incl. driver, up to 100,000 hours; with integrated Constant Light Output (CLO) in order to keep the luminous flux at the same level over the entire life time; AC/DC compatible for emergency LED life expectancy: 65,000 hours/ L100/ B10; 100,000 hours/ L90 / B10 for minimum maintenance costs due to an excellent thermal management light control: at extra cost: power reduction, dimming, DALI or CLEVER LIGHT optical system: directed light (multi layer) provided by an exchangeable, anti-aging lens technology light distribution: asymmetrical wide beam; symmetrical or narrow and wide beam luminaire head: incl. canopy made of aluminium with a special white, reflective underside finish; base made of corrosion-resistant cast aluminium; powder coated colour: DB 703; other RAL or DB colour without extra cost on request glazing: polyethylene, opal, impact resistant wiring: completely wired; via a plug and socket connector below the luminaire head installation: for post top ø 60mm or ø 76mm accessory: cable, column, pole accessories, back light shield for non-glare on the rear side – to be ordered separately application areas: residential and local distribution roads, car parks, schools, hotels, factory premises, paths, squares, parks

## Light output 1 (integrated)



| | | | |
|---|---|---|---|
| Lamp type | LED | CCT | 4000 K |
| Nominal lamp power | 27 W | CRI | 70 |
| Total flux | 3735 lm | LOR | 84% |
| Luminous efficacy | 138 lm/W | Total power | 27 W |

### Mounting mode

Pole top mounted

### Shape and measurements

Height: 23.82 in
Diameter: 15.75 in
Weight: 7.4 kg

### Adjustability

Height adjustable

### Electric

System power: 27 W

### Protection

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