

Product data sheet

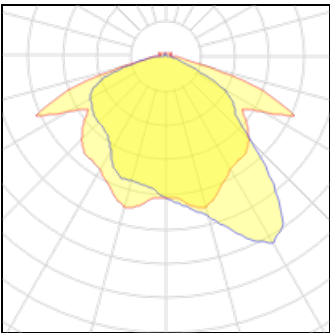
ASL 2010/1
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LEIPZIGER LEUCHTEN



IP
65

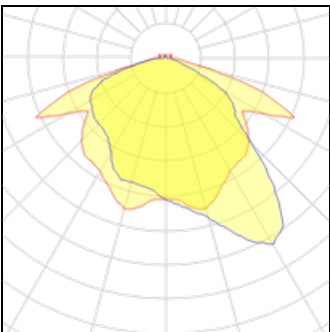
recom. pole height: 4.50m – 10.00m light standards: low, medium and high lighting requirements lamp: excl. metal halide, sodium or compact fluorescent lamp; incl. CosmoPolis gear: HCI and NAV: incl. low loss ballast, ignitor and condensator; electronic ballast on request; CDO, CPO, compact fluorescent lamp: incl. electronic ballast light control: at extra cost: power reduction, dimming, night switch optical system: reflector system for clear, tubular high pressure or for compact fluorescent lamps light distribution: asymmetrical wide beam; RWL: extreme narrow wide beam luminaire head: made of cast and die cast aluminium, powder coated colour: DB 703; other colours on request glazing: polycarbonate, clear, impact resistant, UVstabilised, to be hinged down wiring: via a plug and socket connector within the luminaire head installation: for top entry \varnothing 76mm and \varnothing 60mm, inclination 5° resp. 10° or for side entry \varnothing 60mm; dispatch standard: for top entry, 5° accessory: lamp (except for CPO), cable, column, pole accessories, wall, corner or column bracket - to be ordered separately application areas: parkways, cycle lanes, residential and local distribution roads, main streets, boulevards, pedestrian zones, car parks, schools, home for elderly people, hotels, factory premises, squares, pedestrian crossings

Light output 1



1 x High pressure sodium vapour lamp

| | | | |
|--------------------|----------|-------------|---------|
| Nominal lamp power | 100 W | LOR | 89% |
| Lamp flux | 10700 lm | ULOR | 3% |
| Luminous efficacy | 86 lm/W | Total flux | 9474 lm |
| CCT | 2000 K | Total power | 110 W |
| CRI | 25 | | |



1 x High pressure sodium vapour lamp

| | | | |
|--------------------|----------|-------------|----------|
| Nominal lamp power | 150 W | LOR | 89% |
| Lamp flux | 17500 lm | ULOR | 3% |
| Luminous efficacy | 92 lm/W | Total flux | 15496 lm |
| CCT | 2000 K | Total power | 168 W |
| CRI | 25 | | |

Mounting mode

Pole top mounted

Electric

System power: 110-168 W

Protection

IP: 65

Shape and measurements

Length: 27.95 in

Width: 11.81 in

Height: 7.32 in

Weight: 9.5 kg

Adjustability

Height adjustable