

# Product data sheet

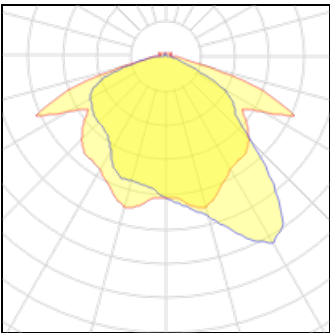
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LEIPZIGER LEUCHTEN



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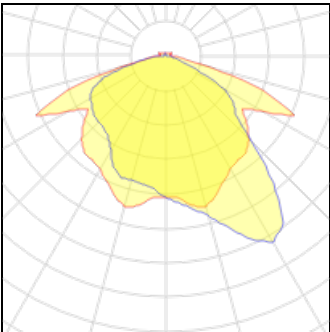
recom. pole height: 4.50m – 10.00m light standards: low, medium and high lighting requirements lamp: excl. metal halide, sodium or compact fluorescent lamp; incl. CosmoPolis gear: HCI and NAV: incl. low loss ballast, ignitor and condensator; electronic ballast on request; CDO, CPO, compact fluorescent 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 Metal halide lamp

|                    |          |             |         |
|--------------------|----------|-------------|---------|
| Nominal lamp power | 100 W    | LOR         | 89%     |
| Lamp flux          | 10600 lm | ULOR        | 3%      |
| Luminous efficacy  | 87 lm/W  | Total flux  | 9386 lm |
| CCT                | 3000 K   | Total power | 108 W   |
| CRI                | 90       |             |         |

## Mounting mode

Pole top mounted

## Electric

System power: 108-110 W

## Protection

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### Shape and measurements

Length: 27.95 in

Width: 11.81 in

Height: 7.32 in

Weight: 8 kg

### Adjustability

Height adjustable