Product data sheet

ASL 2010/1 9.135.2036.41

LEIPZIGER LEUCHTEN

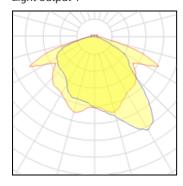






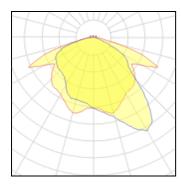
recom. pole height: 4.50m – 10.00m light standards: low, medium and high lighting requirements lamp: excl. metal halide, sodium or compact fluorescent lamp; incl. CosmoPolis gear: HCl and NAV: incl. low loss ballast, ignitor and condensator; electronic ballast on request; CDO, CPO, compact fluorescent 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 Ø 76mm and Ø 60mm, inclination 5° resp. 10° or for side entry Ø 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 | 50 W | | | |
| Lamp flux | 4200 lm | | | |
| Luminous efficacy | 64 lm/W | | | |
| CCT | 2000 K | | | |
| CRI | 25 | | | |

| LOR | 89% |
|-------------|---------|
| ULOR | 3% |
| Total flux | 3719 lm |
| Total power | 58 W |
| | |



| 1 | x High | pressure | sodium | vapour | lamp |
|---|--------|----------|--------|--------|------|
|---|--------|----------|--------|--------|------|

| Nominal lamp power | 70 W | LOR | 89% |
|--------------------|---------|-------------|---------|
| Lamp flux | 6600 lm | ULOR | 3% |
| Luminous efficacy | 74 lm/W | Total flux | 5844 lm |
| CCT | 2000 K | Total power | 79 W |
| CBI | 25 | | |

Mounting mode

Pole top mounted

Electric

System power: 58-79 W

Protection

IP: 65

Shape and measurements

Length: 27.95 in Width: 11.81 in Height: 7.32 in Weight: 7.7 kg

Adjustability

Height adjustable