

Product data sheet

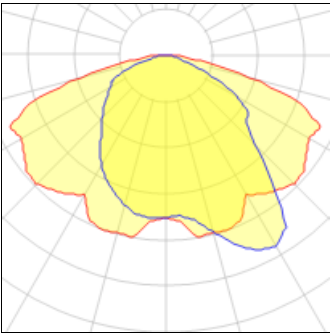
ASL 2050
9.138.2036.01
LEIPZIGER LEUCHTEN



IP
65

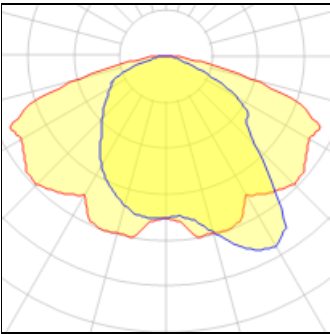
recom. pole height: 4.50m – 12.00m light standards: low, medium and high lighting requirements lamp: excl. metal halide or sodium lamp; incl. CosmoPolis or incl. LED modules, easy to replace: incl. 1 glare-free LLM LED module 1 ; incl. 1, or 2 FF II-X or FF SW-X LED module(s) 7 colour temperature: 3.000K warm white, 4.000K neutral white gear: HCI and NAV: incl. low loss ballast, ignitor and condensator; electronic ballast on request; CDO, CPO: incl. electronic ballast; LED: electronic driver, depending on the model: up to 50.000 to 100.000 hours; CLO mode LED life expectancy: up to 50.000 hours/ L100 light control: at extra cost: power reduction, dimming, night switch; LED: CLEVER LIGHT 10 optical system: reflector system for clear, tubular high pressure or for horizontally mounted LLM LED module; FF: directed light (multi layer) provided by an exchangeable, anti-aging lens technology light distribution: asymmetrical wide beam; LLM: extreme wide beam; RWL, FF SW-X: extreme narrow wide beam luminaire head: made of cast and die cast aluminium, powder coated colour: DB 703; other colours on request glazing: ASL 2050 type .01: flat or type .11: slightly curved, clear toughened glass glazing; ASL 2060: flat, clear toughened glass glazing wiring: completely wired; via a clamp within the luminaire head installation: ASL 2050: for top entry \varnothing 76mm and \varnothing 60mm, inclination 2°, 5° 8°, 10°, 13° resp. 15° or for side entry \varnothing 60mm; dispatch standard: for top entry, 2°; ASL 2060: type .01: for side entry \varnothing 60mm, incl. adapter in order to keep the luminaire head parallel to the street even if the bracket is inclined; ASL 2060: type .02: for top entry \varnothing 76mm and \varnothing 60mm, inclination 0°, 5° 10° resp. 15° or for side entry \varnothing 60mm; dispatch standard: 0° accessory: lamp (except for CPO, LED), 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

Light output 1



1 x High pressure sodium vapour lamp

Nominal lamp power	50 W	LOR	71%
Lamp flux	4200 lm	Total flux	2971 lm
Luminous efficacy	51 lm/W	Total power	58 W
CCT	2000 K		
CRI	25		



1 x High pressure sodium vapour lamp

Nominal lamp power	70 W	LOR	71%
Lamp flux	6600 lm	Total flux	4669 lm
Luminous efficacy	59 lm/W	Total power	79 W
CCT	2000 K		
CRI	25		

Mounting mode

Pole top mounted

Shape and measurements

Length: 24.80 in

Width: 10.63 in

Height: 7.48 in

Weight: 8.3 kg

Adjustability

Height adjustable

Electric

System power: 58-79 W

Protection

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