

Product data sheet

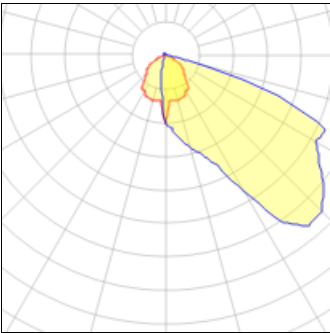
BURKHARD I
6.217.6032.02
LEIPZIGER LEUCHTEN



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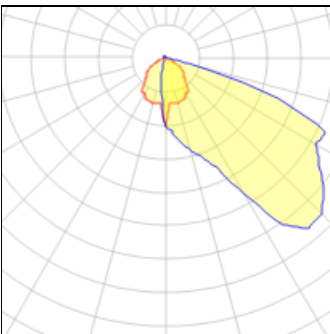
height of light source: 0.90m / 4.50m / 6.00m (other heights on request) light standards: low, medium and high lighting requirements lamp: excl. metal halide lamp; incl. LED modules, easy to replace: 1 glare-free LLM LED module 1 ; incl. 1 FF II-X or FF SW-X LED module(s) 7 colour temperature: 3.000K warm white or 4.000K neutral white gear: HCI: incl. low loss ballast, ignitor and condensator; electronic ballast on request; 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; LED: CLEVER LIGHT 10 optical system: computer-optimised reflector system for clear, tubular high pressure lamps or directed, horizontally mounted LLM LED modules; FF: directed light (multi layer) provided by an exchangeable, anti-aging lens technology light distribution: HCI: asymmetrical; FF II-X: asymmetrical wide beam; LLM: extreme wide beam; FF SW-X: extreme narrow wide beam luminaire head: steplessly adjustable, made of die cast aluminium with short bracket made of hot dip galvanised steel; powder coated; post luminaires incl. elegant stainless steel hose for cable protection column: incl. straight tubular column made of hot dip galvanised steel with access door for cable junction box (cjb); PL: without door; powder coated wall bracket: with wall shield made of hot dip galvanised steel; powder coated colour: RAL or DB colour glazing: clear toughened glass glazing, to be hinged down wiring: luminaire head completely wired; via a clamp within the luminaire head installation: with root to be set into the ground; P: with flange plate; WL: to be screwed to the wall accessory: lamp (except for LED), cable, cjb, pole accessories, bolt-on root with screws, accessory ring, fixing material for the wall installation – to be ordered separately application areas: parkways, cycle lanes, residential and local distribution roads, main streets, pedestrian zones, schools, car parks, factory premises, hotels, holiday parks, home for elderly people, squares

Light output 1



1 x High pressure sodium vapour lamp

Nominal lamp power	70 W	LOR	90%
Lamp flux	6600 lm	Total flux	5913 lm
Luminous efficacy	71 lm/W	Total power	83 W
CCT	2000 K		
CRI	25		



1 x Metal halide lamp

Nominal lamp power	70 W	LOR	90%
Lamp flux	7000 lm	Total flux	6272 lm
Luminous efficacy	70 lm/W	Total power	89 W
CCT	3000 K		
CRI	90		

Mounting mode

Pole top mounted

Shape and measurements

Length: 16.26 in

Width: 11.02 in

Height: 4.37 in

Adjustability

Height adjustable

Electric

System power: 83-89 W

Protection

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