## Product data sheet

LOUIS II (SINGLE ARM) 9.616.1032.07

LEIPZIGER LEUCHTEN

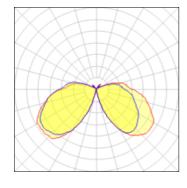




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recom. pole height: 4.00m - 6.00m light standards: low, medium and high lighting requirements lamp: excl. metal halide, sodium, compact fluorescent lamps; incl. CosmoPolis or incl. 1 glarefree U LED module 2 colour temperature: 2.800K, 3.000K warm white or 4.000K neutral white gear: HCl and NAV: incl. low loss ballast, ignitor and condensator; electronic ballast on request; CDO, CPO, compact fluorescent lamps: incl. electronic ballast; LED: electronic driver up to 100.000 hours; U LED: CLO mode LED life expectancy: up to 50.000 hours/ L100 or 100.000 hours/L90 light control: at extra cost: dimming; power reduction; U LED: external change of dim settings subsequently or CLEVER LIGHT 10 optical system: louvre system for vertically mounted, coated lamps (except CPO) and directed light for wide spacings; R U LED: with extra inner laying satined anti-glare tube; U LED: vertically mounted module, diffuse light distribution: symmetrical, asymmetrical or asymmetrical with back shield luminaire head: with upper light, canopy and cap made of aluminium; with a special white, reflective underside finish; base made of corrosion-resistant cast aluminium; powder coated colour: RAL or DB glazing: PMMA RESIST, high-impact resistant; LOUIS II, II/ R-U LED: clear; LOUIS II U LED: satined wiring: completely wired; via a plug and socket connector below the luminaire head installation: 1 or 2 brackets for post top ø 76mm accessory: lamp (except CPO, LED), cable, column, pole accessories - to be ordered separately application areas: residential and local distribution roads, schools, home for elderly people, hotels, factory premises, parkways, squares, car parks, shopping center, pedestrian zones

## Light output 1



1 x Metal halide lamp
Nominal lamp power
Lamp flux
Luminous efficacy
CCT
CRI

70 W
7200 lm
40 lm/W
3000 K
90

LOR	50%
ULOR	10%
Total flux	3591 lm
Total power	89 W

Mounting mode

Pole top mounted

Shape and measurements

Height: 23.23 in Diameter: 7.87 in

Adjustability

Height adjustable

Electric

System power: 89 W

Protection

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