Product data sheet

MIKA L I/R U LED (SYMMETRICAL) 4.100.9044.01-2B

LEIPZIGER LEUCHTEN

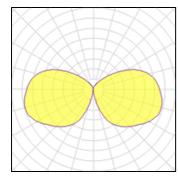






total height: 4.00m light standards: low and medium lighting requirements lamp: incl. 1 glare-free U LED module colour temperature: 3.000K warm white or 4.000K neutral white LED gear: incl. electronic driver up to 100.000 hours; high efficiency factor of 94%, with soft start function and Constant Light Output (CLO) in order to keep the luminous flux the same over the entire life time LED life expectancy: up to 50.000 hours/L100 with CLO resp. up to 100.000 hours/L90 without CLO for minimum Maintenance costs due to an excellent thermal management light control: at extra cost: dimming; power reduction; external change of dim settings subsequently or CLEVER LIGHT optical system: louvre system with inner laying satined anti-glare tube and vertically mounted directed U LED module for wide spacings light distribution: symmetrical or asymmetrical luminaire head: made of hot dip galvanised steel and cap made of aluminium; powder coated luminaire body: straight tubular column, tube made of hot dip galvanised steel with access door for cable junction box (cjb); powder coated colour: RAL or DB glazing: PMMA RESIST, clear, high-impact resistant wiring: completely wired; incl. cable until access door installation: with flange plate to be screwed on a concrete foundation on site or on an additional bolt-on root or with root to be set into the ground accessory: cable, cjb, pole accessories, bolt-on root with screws, accessory ring — to be ordered separately application areas: solid line for boulevards, fair grounds, hotels, schools, factory premises, squares, parks, pedestrian zones, home for elderly people, car parks

Light output 1 (integrated)



Lamp type	LED	CCT	3000 K
Nominal lamp power	30 W	CRI	80
Total flux	2857 lm	LOR	100%
Luminous efficacy	95 lm/W	ULOR	38%
		Total power	30 W

Mounting mode

Standing / Bollard

Shape and measurements

Height: 157.48 in Diameter: 6.69 in Weight: 67.7 kg

Adjustability

Fixed

Electric

System power: 30 W

Protection

IP: 65