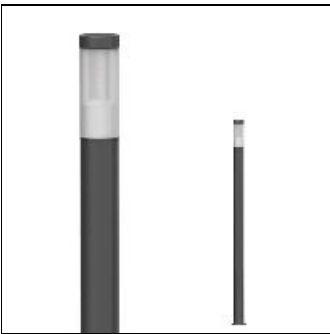


Product data sheet

PETRA L III U LED (ASYMMETRICAL)

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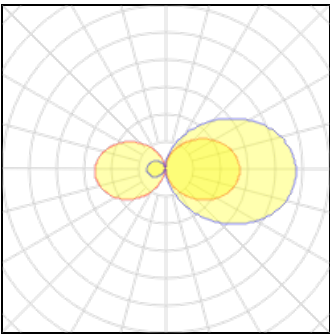
LEIPZIGER LEUCHTEN



IP
65

total height: 3.45m 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: electronic driver up to 100.000 hours; with Constant Light Output (CLO) in order to keep the luminous flux at the same level over the entire life time LED life expectancy: up to 100.000 hours/ L100 for minimum maintenance costs due to an excellent thermal management light control: at extra cost: power reduction, dimming or external change of dim settings subsequently optical system: vertically mounted U LED module for wide spacings light distribution: symmetrical, asymmetrical or asymmetrical with asymmetric back shield luminaire head: made of hot dip galvanised steel and cap made of aluminium; powder coated luminaire body: straight tubular column made of hot dip galvanised steel with access door for cable junction box; powder coated colour: RAL or DB glazing: PMMA RESIST, satined, high-impact resistant wiring: completely wired; via a plug and socket connector below the luminaire head 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, cable junction box, 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	4000 K
Nominal lamp power	19 W	CRI	80
Total flux	2837 lm	LOR	68%
Luminous efficacy	149 lm/W	ULOR	34%
		Total power	19 W

Mounting mode

Standing / Bollard

Shape and measurements

Height: 135.83 in

Diameter: 6.69 in

Weight: 57 kg

Adjustability

Fixed

Electric

System power: 19 W

Protection

IP: 65