Product data sheet

STELLA P I/13 DA LED (OPTIC 088) 6.628.8107.2013088AL

LEIPZIGER LEUCHTEN







total height: 1.30m (other heights on request) light standards: for low and medium lighting requirements lamp: incl. 1 DA LED module, easy to replace colour temperature: 3,000K warm white or 4,000K neutral white (other colour temperatures on request) surge protection: 10kV LED gear: incl. driver, up to 100,000 hours; with integrated Constant Light Output (CLO) in order to keep the luminous flux at the same level over the entire life time; AC/DC compatible for emergency LED life expectancy: 65,000 hours/ L100/ B10; 100,000 hours/ L90 /B10 for minimum maintenance costs due to an excellent thermal management light control: at extra cost: power reduction, dimming, DALI or CLEVER LIGHT optical system: directed light (multi layer) provided by an exchangeable, anti-aging lens technology light distribution: street optics, square optics, area optics, cycle path optics — other optics on request luminaire body: cap and cylindrical tube with door made aluminium; powder coated colour: DB 703; other RAL or DB colour without extra cost on request glazing: PMMA RESIST, clear, high-impact wiring: incl. cable junction box: incl. cable until the cable junction box for max. 2 cables up to 5x16mm²/ 3 cables up to 5x10mm² installation: with flange plate to be screwed on a concrete foundation on site or on an additional bolt-on root accessories: bolt-on root incl. screws, accessory ring — to be ordered separately application areas: promenades, parkways, boulevards, schools, home for elderly people, hotels, factory premises, residential and local distributor roads, paths, squares, shopping center, pedestrian zones

Light output 1 (integrated)



Lamp type	LED	CCT	4000 K
Nominal lamp power	8 W	CRI	70
Total flux	1057 lm	LOR	100%
Luminous efficacy	132 lm/W	ULOR	8%
		Total power	8 W

Mounting mode

Standing / Bollard

Shape and measurements

Height: 51.18 in Diameter: 7.87 in Weight: 17.7 kg

Adjustability

Fixed

Electric

System power: 8 W

Protection

IP: 65