## Product data sheet

TORSTEN III FLS LED 9.003.9375.17

LEIPZIGER LEUCHTEN

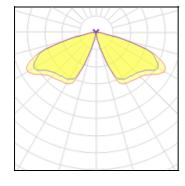






recom. pole height: 3,00m – 6,00m light standards: low and medium lighting requirements lamp: incl. 1 FLS LED module 4; easy to replace colour temperature: 3.000K warm white or 4.000K neutral white LED gear: electronic driver below the luminaire head, up to 100.000 hours, CLO mode LED life expectancy: up to 50.000 hours/ L100 light control: at extra cost: power reduction optical system: directed light (multi layer) provided by a lens technology; dark sky light distribution: depending on the chosen module: S oval wide beam A asymmetrical wide beam P symmetrical light distribution luminaire head: incl. canopy made of aluminium, TORSTEN I: Ø 600mm, TORSTEN VIII: Ø 750mm, with a special white, reflective underside finish; base made of corrosion-resistant cast aluminium with plate for driver; powder coated wall bracket: with wall shield made of hot dip galvanised steel; powder coated colour: RAL or DB glazing: PMMA RESIST, clear, high-impact resistant wiring: completely wired; via a plug and socket connector below the luminaire head; WL: via a plug and socket connector within the wall shield installation: for top entry Ø 76mm only; WL: to be screwed to the wall accessory: cable, column, pole accessories, fixing material for the wall installation – to be ordered separately application areas: for parkways, boulevards, schools, home for elderly people, hotels, factory premises, residential and local distribution roads, paths, cycle lanes, squares, car parks, shopping center, pedestrian zones

## Light output 1 (integrated)



Lamp type	LED	CCT	3000 K
Nominal lamp power	12.5 W	CRI	70
Total flux	1506 lm	LOR	100%
Luminous efficacy	120 lm/W	ULOR	5%
		Total power	12.5 W

Mounting mode

Pole top mounted

Shape and measurements

Height: 21.65 in Diameter: 7.87 in Weight: 8.9 kg

Adjustability

Height adjustable

Electric

System power: 12.5 W

Protection

IP: 65