

STREET AND SITE LIGHTING

Widely applicable design



* Option

HTA

Application areas



Residential areas



Villages



Shopping malls



Business premises

Top cover: aluminium, coated

Light cover: UV-stabilised polycarbonate

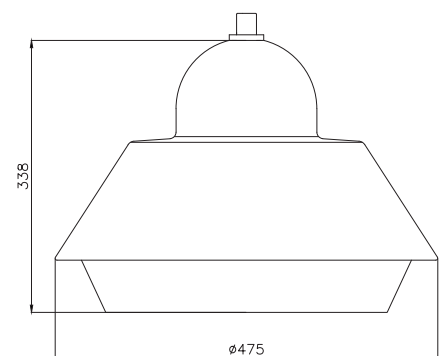
Light source: LED, TC-L, TC-TEL, HSE-I, HSE-E/HST

IP 65

IK 10

CE

Dimensions in mm:



Technical specifications

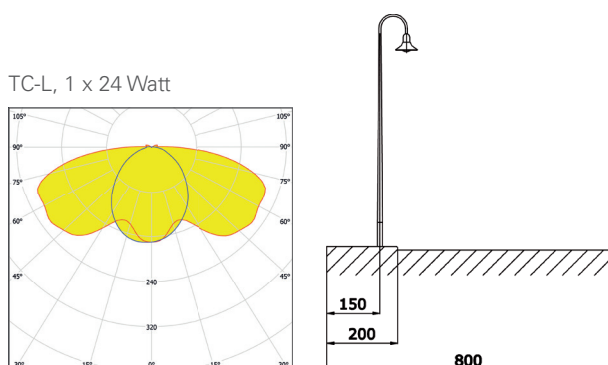


LED	Lumen LED	LED (W)	System (W)
16	1200	6.9	9.1
16	1500	8.8	11
16	1600	9.7	11.9
16	1800	11.1	13.2
16	2000	11.9	14
16	2150	12.8	14.9
16	2300	13.4	15.5
16	2500	14.8	16.9
16	2750	16.3	18.4
16	3000	17.9	20
32	3240	19	21.4
32	3500	20.5	22.9
32	3780	22.3	25
32	4000	23.4	26.3
32	4320	26.8	30.2
32	4860	30.3	34

LIGHT SOURCE OTHER	POWER (W)
TC-L	1 or 2 x 18
TC-L	1 or 2 x 24
TC-TEL	1 x 32
HSE-I	1 x 50
HSE-I	1 x 70
HSE-E/HST	1 x 50
HSE-E/HST	1 x 70
HSE-E/HST	1 x 100
Fitting	E27

TC-L 24 W	
Eav / Uh	3 lux / 0.2 Uh
Profile width	6 meter + 2 meter sidewalk
Post height	4 meter
Post distance	23 meter

2 X TC-L 24 W	
Eav / Uh	3 lux / 0.2 Uh
Profile width	6 meter + 2 meter sidewalk
Post height	4 meter
Post distance	34 meter



Product specifications

- Constant Lumen Output (standard-LED)
- light cover: clear polycarbonate, with or without leather structure
- aluminium top cover, black (RAL9005)
- extension 3/4" external
- mass: ± 10 kg (depends on model)
- wind surface: ± 0.1 m²
- safety class: I
- assembly-, installation- and maintenance-friendly
- voltage: 230/240 V, 50 Hz
- CRI: > 70
- colour temperature neutral white (4000K) or warm white (3000K)
- expected lifespan 100,000 Hrs (L80/F10)

Options

- other RAL colour
- arc-shaped post
- arched extension
- connection: 1/2" external
- dimmable
- safety class: II
- various lens configurations (only for LED)

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