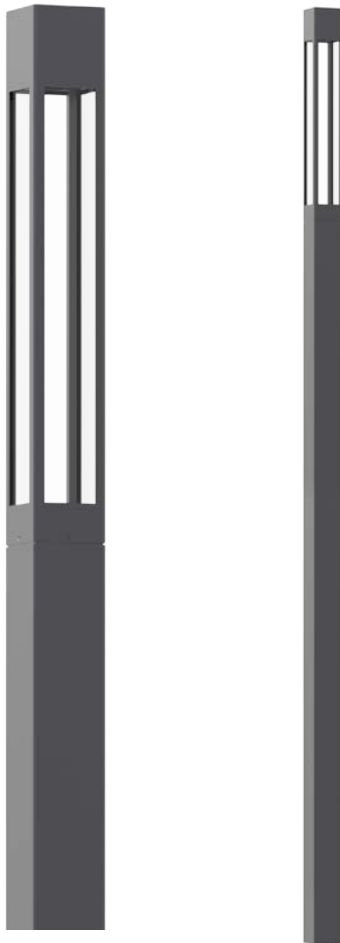


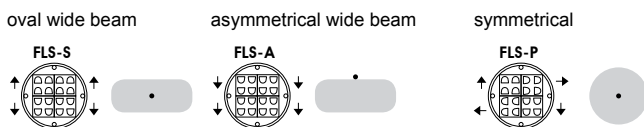
luminous column

DAHLIA L I FLS LED

CE | Ⓢ | Ⓜ | EN 60598-2-3 | IP 65 | 220V – 240V / 50Hz – 60Hz



- total height: 6,00m (other heights on request)
- light standards: low and medium lighting requirements
- lamp: incl. 1 FLS LED module; easy to replace
- colour temperature: 3.000K warm white or 4.000K neutral white
- surge protection: 8kV
- LED gear: incl. 4DIM driver, up to 100.000 hours; driver 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 operation with central battery systems (60% of the max. declared output power in AC operation or deviating according to customer's request – please specify when ordering)
- LED life expectancy: 50,000 hours/L 100 for minimum maintenance costs due to an excellent thermal management
- light control: at extra cost: dimming or CLEVER LIGHT
- optical system: directed light (multi layer) provided by an computer optimised anti-aging lens technology; dark sky
- light distribution: 4 windows; FLS-S oval wide beam, FLS-A asymmetrical wide beam, FLS-P symmetrical light distribution
- luminaire body: head completely detachable; made of aluminium with 2 access doors for cable junction box and driver; powder coated
- colour: RAL or DB
- glazing: PMMA RESIST, clear, high-impact resistant
- wiring: completely wired; incl. cable
- 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, bolt-on root with screws – to be ordered separately
- application areas: promenades, parkways, boulevards, schools, home for elderly people, hotels, factory premises, roads, paths, squares, car parks, pedestrian zones



lamp	product code
FLS-S LED 22W/2.960lm/3.000K	6.102.8071.01F
FLS-A LED 22W/2.960lm/3.000K	6.102.8073.01F
FLS-P LED 22W/2.960lm/3.000K	6.102.9075.01F
FLS-S LED 22W/3.270lm/4.000K	6.102.8072.01F
FLS-A LED 22W/3.270lm/4.000K	6.102.8074.01F
FLS-P LED 22W/3.270lm/4.000K	6.102.8076.01F

- power reduction without pilot-line, dimming level and time according to customer's request 6.102.xxxx.01F-93
- power reduction with pilot-line, dimming level and logic according to customer's request 6.102.xxxx.01F-94

accessory:
 bolt-on root – hot dip galvanised steel, incl. screws
Q300x240/1000 9.900.0016.131-50

class II – at extra cost (add "S" at the end)

Technical specifications are subject to change without notice. 02.2019

