

luminous column

STELLA L IV/07 FLS LED

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



total height:	3.70m (other heights on request)
light standards:	low and medium lighting requirements
lamp:	incl. 1 FLS LED module, easy to replace; incl. or excl. 1 spot Frieder X LED
colour temperature:	FLS: 3.000K warm white or 4.000K neutral white; spot: 2.700K warm white or 4.000K neutral white
LED gear:	electronic driver, FLS: up to 100.000 hours, CLO mode; spot: up to 50.000 hours
LED life expectancy:	FLS: up to 50.000 hours/ L100; spot: up to 50.000 hours/ L70
light control:	at extra cost: FLS: power reduction, CLEVER LIGHT; spot: dimming
optical system:	directed light (multi layer) provided by an computer optimised anti-aging lens technology; FLS: dark sky
light distribution:	FLS: depending on the chosen module: S oval wide beam, A asymmetrical wide beam, P symmetrical light distribution; spot: 30°, 40°, 60° on request
luminaire head:	with cap made of stainless steel; powder coated; with or without spot: with magnetic ball joint for individual settings
luminaire body:	straight tubular column made of aluminium with access door for cable junction box; powder coated
colour:	RAL or DB
glazing:	PMMA RESIST, clear, high-impact resistant
wiring:	completely wired; incl. cable until access door
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 junction box, pole accessories, bolt-on root with screws – to be ordered separately
application areas:	for promenades, parkways, boulevards, schools, home for elderly people, hotels, factory premises, residential and local distributor roads, paths, cycle lanes, squares, car parks, shopping center, pedestrian zones with integrated spot lighting function for trees, facades, logos or sculptures on demand

Bestückung	kg	Bestellnummer
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clear glazing

FLS-S LED 22W/2.960lm/3.000K	37,5	9.628.9071.657ALA
FLS-A LED 22W/2.960lm/3.000K	37,5	9.628.9073.657ALA
FLS-P LED 22W/2.960lm/3.000K	37,5	9.628.9075.657ALA
FLS-S LED 22W/3.270lm/4.000K	37,5	9.628.9072.657ALA
FLS-A LED 22W/3.270lm/4.000K	37,5	9.628.9074.657ALA
FLS-P LED 22W/3.270lm/4.000K	37,5	9.628.9076.657ALA

FLS LED 11W		9.628.93xx.657ALA
satined glazing		9.628.9xxx.667ALA

power reduction without pilot-line, dimming level and time according to customer's request 9.628.9xxx.6x7ALA-93

power reduction with pilot-line, dimming level and logic according to customer's request 9.628.9xxx.6x7ALA-94

accessory:

bolt-on root – hot dip galvanised steel, incl. screws		
G300/1000	14,0	9.900.0022.02
accessory ring – stainless steel		
Z305/2 – powder coated	0,8	9.900.0008.73

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

Technical specifications are subject to change without notice. 06.2018

