



TECHNICAL DATA

Application	residential roads (internal), surrounding office buildings, parks, pedestrian
Ingress protection	IP 65 for the optical part and the driver
Optical system	white diffuser made of UV-resistant PC, aluminium decorative elements
Material	anodized aluminium alloy
Expected useful lifetime	L90B10 - 100 000 h
CRI	>70
Input voltage frequency	50/60Hz
Power factor	≥0.95
Number of LED	24
Control system	LED lighting column has the possibility to connect to an external control system via DALI interface (optionally via analog signal 1-10V).



IK10

TABLE OF TYPES

Code	Symbol	Height of the column [H]	LED power	Luminaire power consumption	LED forward current	Colour temperature (DCT)	Luminaire luminous flux ¹⁾	Luminous efficacy ²⁾	Unit volume	Concrete footing/ reinforcement basket type	Concrete footing/ reinforcement basket code	Fasteners	Net weight
42923/1/C...	SAL DECO-3 LED	3500 mm	48 W	55 W	700 mA	2700 K	3350 lm	61 lm/W	0.12 m ³	B-S1 / Z-S1	3111S1 / 3112S1	4008	28 kg
42923/3/C...	SAL DECO-3 LED	3500 mm	48 W	55 W	700 mA	3500 K	3550 lm	65 lm/W	0.12 m ³	B-S1 / Z-S1	3111S1 / 3112S1	4008	28 kg
42923/4/C...	SAL DECO-3 LED	3500 mm	48 W	55 W	700 mA	4000 K	4400 lm	80 lm/W	0.12 m ³	B-S1 / Z-S1	3111S1 / 3112S1	4008	28 kg
42923/6/C...	SAL DECO-3 LED	3500 mm	48 W	55 W	700 mA	5000 K	4400 lm	80 lm/W	0.12 m ³	B-S1 / Z-S1	3111S1 / 3112S1	4008	28 kg

1) tolerance +/- 5% due to LEDs accuracy

