



TECHNICAL DATA

Anodising	10 colours
Diffuser	transparent
Application	surrounding office buildings, parks, pedestrians
Ingress protection	IP 65 for the optical part and the driver
Material	anodised aluminium alloy
Expected useful lifetime	L90B10 - 100 000 h
CRI	>70
Input voltage frequency	50/60Hz
Power factor	≥0.9
Number of LED	6

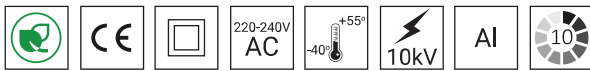
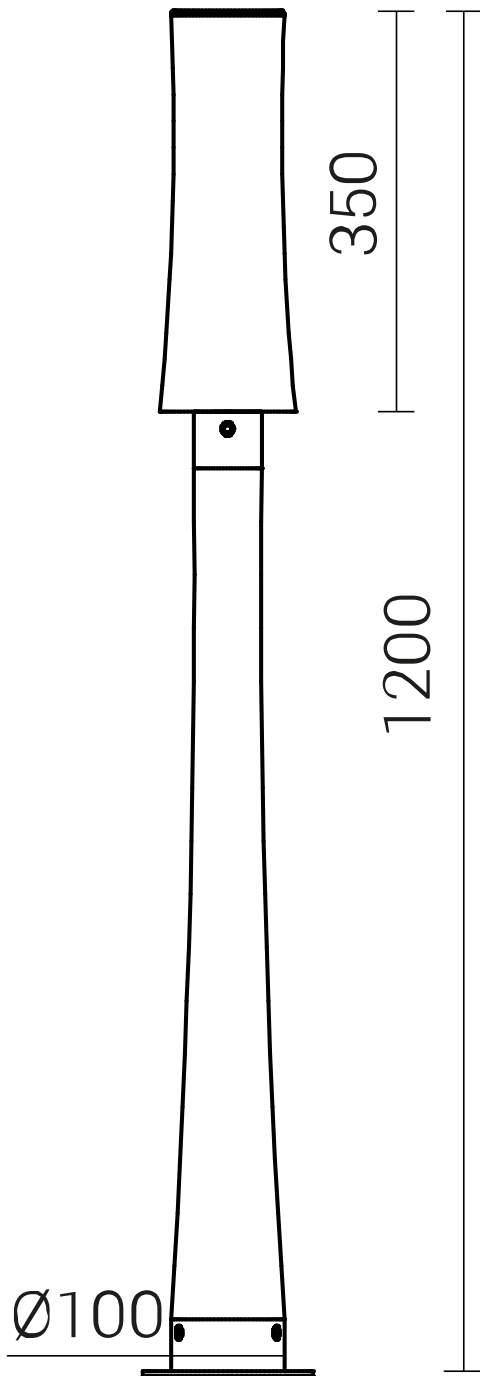


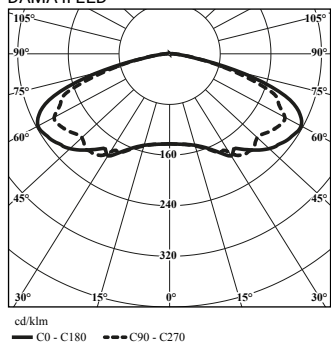
TABLE OF TYPES

Code	Symbol	Height of the column [H]	LED power	Luminaire power consumption	LED forward current	Colour temperature (CCT)	LEDs luminous flux ¹	Luminaire luminous flux ¹	Luminous efficacy ¹	Unit volume	Concrete footing / reinforcement basket type	Concrete footing / reinforcement basket code	Net weight
45330/1/C...	DAMA II LED	1 200 mm	6 W	10 W	350 mA	2700 K	1400 lm	900 lm	75 lm/W	0.03 m³	B-0A / Z-0A	311100A / 311200A	4.4 kg
45330/3/C...	DAMA II LED	1 200 mm	6 W	10 W	350 mA	3500 K	1450 lm	950 lm	79 lm/W	0.03 m³	B-0A / Z-0A	311100A / 311200A	4.4 kg
45330/4/C...	DAMA II LED	1 200 mm	6 W	10 W	350 mA	4000 K	1700 lm	1150 lm	96 lm/W	0.03 m³	B-0A / Z-0A	311100A / 311200A	4.4 kg
45330/6/C...	DAMA II LED	1 200 mm	6 W	10 W	350 mA	5000 K	1700 lm	1150 lm	96 lm/W	0.03 m³	B-0A / Z-0A	311100A / 311200A	4.4 kg

1) tolerance +/- 7% due to LEDs accuracy



DAMA II LED



DAMA II LED



Overcurrent switches MCB type B or C

Luminaire	Type	2A	4A	6A	10A	16A	20A	25A
DAMA II LED	B	1	1	3	5	8	10	12
	C	1	3	5	8	13	16	20

Fuse – type gG and GL

Luminaire	2A	4A	6A	10A	16A	20A	25A
DAMA II LED	2	5	8	14	23	29	37