Vela B

ORT-LED28B

Patented design

Parking lot Village Park Road

ø76*120mm



Accessories - Adapter



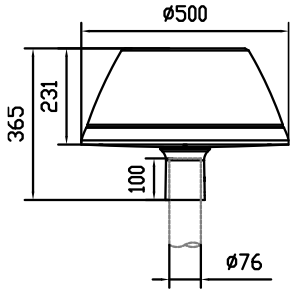
Spigot size 76 to 60 mm

Optics available



Technical information

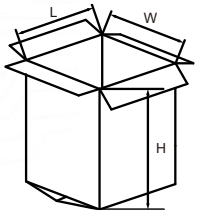
Parameter	Technical data	Parameter	Technical data
Lifetime	Up to 100,000hrs LM70,Ta 25°C	Driver isolation	Class I or Class II
Wattages	20~100W	Control dimming	DALI / 1-10V / Timing / PWM
Light efficacy	Up to 129 lm/W	Operating temperature	-35°C~50°C / 10% ~ 95% (humidity)
CRI	≥ 70 or ≥ 80	Body parts material	Die cast Aluminum
Color temperature	3000K, 4000K, Amber color	Optic	PC (standard) / PMMA (option)
Operation voltage	AC 90-305V or AC 220-240V	Screen	PC (standard)
Frequency	50 / 60Hz	Gasket	Silicone
Power factor	≥0.95 cos	Color stability	3 or 5 MacAdam steps



Chip	LED QTY	Lens QTY	Power (W)	Luminaire output flux (lm)	Luminaire efficacy (lm/W)
5050	16	4	20	2560	128
5050	16	4	30	3840	128
5050	24	6	40	5120	128
5050	24	6	50	6400	128
5050	32	8	60	7740	129
5050	32	8	70	8050	115
5050	48	12	80	9200	115
5050	48	12	90	10350	115
5050	48	12	100	11500	115

Packing Information

Model	Carton Size (L*W*H)	QTY/Carton	N.W.(kg)	G.W.(kg)
ORT-LED28B	515*515*400mm	1	8.0	9.5



5050: LUMILEDS 5050; 3535: CREE XPG3; 3030: LUMILEDS 3030
Lm: This data is tested under normal working condition, the actual data will depend on environment condition, optics/diffuser and CCT.