Roma

ORS-LED90

Patented design



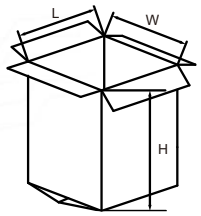
CE CB IP66 IK10

Technical information

Parameter	Technical data	Parameter	Technical data
Lifetime	Up to 100,000hrs LM70,Ta 25°C	Driver isolation	Class I
Wattages	20~100W	Control dimming	DALI / 1-10V / Timing / PWM
Light efficacy	Up to 110 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	Cover	PC
Frequency	50 / 60Hz	Gasket	Silicone
Power factor	≥0.95 cos	Color stability	3 or 5 MacAdam steps

Packing Information

Model	Carton Size (L*W*H)	QTY/Carton	N.W.(kg)	G.W.(kg)
ORS-LED90	490*490*980mm	1	9.3	11.65



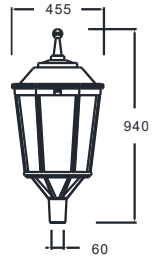
Parking lot Village Park Road

Optics available



Details





ORS-LED90

Chip	LED QTY	Lens QTY	Power (W)	Luminaire output flux (lm)	Luminaire efficacy (lm/W)
5050	24	4	40	4400	110
5050	24	4	60	6600	110
5050	24	4	80	8800	110
5050	24	4	100	11000	110

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.