Evia

ORS-LED09 Series

Patented design

Parking lot Village Park Road

TWO SIZE

ORS-LED09S



ORS-LED09B



Details



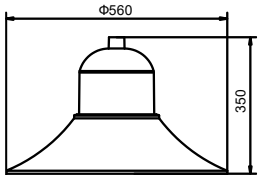
Optics available





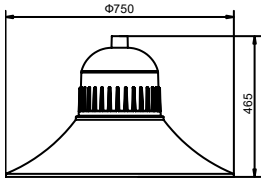
Technical information

Parameter	Technical data	Parameter	Technical data
Lifetime	Up to 100,000hrs LM70,Ta 25℃	Driver isolation	Class I
Wattages	40~100W	Control dimming	DALI / 1-10V / Timing / PWM
Light efficacy	Up to 137 lm/W	Operating temperature	-35℃~50℃ / 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	Flat tempered glass 5mm thickness
Frequency	50 / 60Hz	Gasket	Silicone
Power factor	≥0.95 cos	Color stability	3 or 5 MacAdam steps



ORS-LED09S

Chip	LED QTY	Lens QTY	Power (W)	Luminaire output flux (lm)	Luminaire efficacy (lm/W)
5050	16	4	30	4110	137

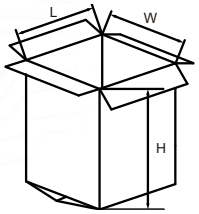


ORS-LED09B

Chip	LED QTY	Lens QTY	Power (W)	Luminaire output flux (lm)	Luminaire efficacy (lm/W)
5050	24	6	40	5360	134
5050	24	6	60	7620	127
5050	36	9	80	10080	126
5050	36	9	100	12400	124

Packing Information

Model	Carton Size (L*W*H)	QTY/Carton	N.W.(kg)	G.W.(kg)
ORS-LED09S	575*575*445mm	1	5.6	7.1
ORS-LED09B	755*755*535mm	1	5.9	7.4



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.