ORYX LIGHTING

AVEN



Aven

ORDD-LED26 Series

Patented design

Urban High Way Airport

TWO SIZE

100W~400W
CxS:0.030㎡
ø60mm

S



500W~1000w
CxS:0.042㎡
ø60mm

L



CE CB RoHS IP66 IK09

Details



Aven S



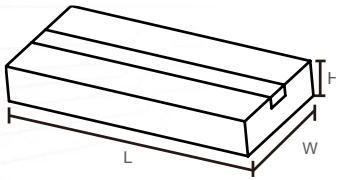
Aven L

Technical information

Parameter	Technical data	Parameter	Technical data
Lifetime	Up to 100,000 hrs LM70,Ta 25°C	Driver isolation	Class I or Class II
Wattages	100~1000W	Control dimming	DALI / 1-10V / Timing / PWM
Light efficacy	Up to 150 lm/W	Operating temperature	-35°C~50°C / 10% ~ 95% (humidity)
CRI	≥ 70 or ≥ 80	Body parts material	ADC12 (standard) / LM6 (option)
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

Packing Information

Model	Carton Size (L*W*H)	QTY/Carton	N.W. (kg)	G.W. (kg)
ORDD-LED50S	930*520*270mm	1	18.5	20.5
ORDD-LED50M	1030*720*300mm	1	28	31.5

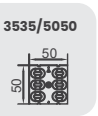


5050: LUMILEDS 5050; 3535: CREE XPG3; 3030: LUMILEDS 3030
Lm: This data is tested under normal working condition, the actual data will depends on environment condition, optics/diffuser and CCT.

Aven ORDD-LED26 Series

Optics available






SL6T1


SL6T2

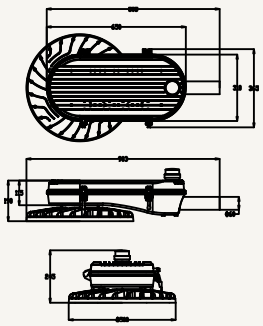

SL6T3


SX6T3


SL6G1

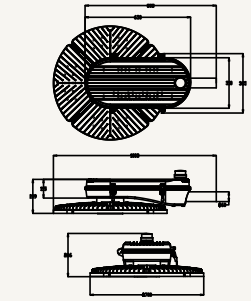

SL6G2


SL6G3



Chip	LED QTY	Lens QTY	Power (W)	Luminaire output flux (lm)	Luminaire efficacy (lm/W)
5050	96	16	100	15000	150
5050	96	16	150	22500	150
5050	96	16	200	30000	150
5050	144	24	250	37500	150
5050	144	24	300	45000	150
5050	192	32	400	60000	150

ORDD-LED50S Aven S



Chip	LED QTY	Lens QTY	Power (W)	Luminaire output flux (lm)	Luminaire efficacy (lm/W)
5050	360	60	500	75000	150
5050	360	60	600	90000	150
5050	360	60	700	105000	150
5050	480	80	800	120000	150
5050	480	80	880	132000	150
5050	480	80	900	135000	150
5050	480	80	1000	150000	150

ORDD-LED50S Aven S



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