Core

ORGKD-LED10 Series

Patented design

THREE SIZE

ORGKD-LED10A

S M L



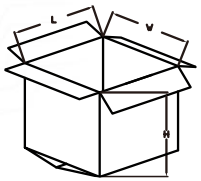
CE IP65 IK09

Technical information

Parameter	Technical data	Parameter	Technical data
Lifetime	Up to 100,000hrs LM70,Ta 25℃	Driver isolation	Class I
Wattages	100~200W	Control dimming	1-10V / Timing / PWM
Light efficacy	Up to 120lm/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)
Operation voltage	AC 90-305V or AC 220-240V	Screen	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)
ORGKD-LED10A-S	295*295*190mm	1	3.4	4,3
ORGKD-LED10A-M	365*365*190mm	1	3.9	4.8
ORGKD-LED10A-L	405*405*190mm	1	4.5	5.6



Parking lot Village Park Road

Details

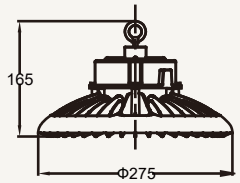


Optics available



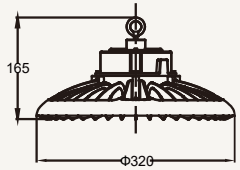
3030 | F13A16-60 | F14A16-90 | G-120

ORGKD-LED10A-S



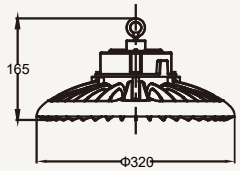
Chip	LED QTY	Lens QTY	Power (W)	Luminaire output flux (lm)	Luminaire efficacy (lm/W)
3030	133	1	100	12000	120

ORGKD-LED10A-M



Chip	LED QTY	Lens QTY	Power (W)	Luminaire output flux (lm)	Luminaire efficacy (lm/W)
3030	176	1	150	18000	120

ORGKD-LED10A-L



Chip	LED QTY	Lens QTY	Power (W)	Luminaire output flux (lm)	Luminaire efficacy (lm/W)
3030	231	1	200	24000	120

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.