Volt

ORGKD-LED01 Series

Patented design

Parking lot Village Park Road

Optics available

3030/2835	90°

DRIVER/DOB

ORGKD-LED01A



ORGKD-LED01B



CE IP65 IK09

Technical information

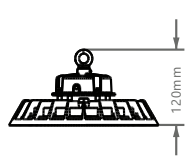
Parameter	Technical data	Parameter	Technical data
Lifetime	Up to 100,000hrs LM70,Ta 25°C	Driver isolation	Class I
Wattages	100~240W	Control dimming	0-10V / Timing / PWM
Light efficacy	Up to 170 lm/W	Operating temperature	-35°C~50°C / 10% ~ 95% (humidity)
CRI	≥ 70 or ≥ 80	Body parts material	Die cast Aluminum
Color temperature	3000K, 4000K, 6500K	Optic	PC (standard)
Operation voltage	AC 220-240V / AC 100-277V	Screen	PC
Frequency	50 / 60Hz	Gasket	Silicone
Power factor	≥0.95 cos	Color stability	3 or 5 MacAdam steps

Model	Chip	Driver LED QTY	DOB LED QTY	Power (W)	Luminaire output flux (lm)	Luminaire efficacy (lm/W)
ORGKD-LED01A/B(S)	3030/2835	168	144	100	17000	170
ORGKD-LED01A/B(M)	3030/2835	240	216	150	25500	170
ORGKD-LED01A/B(L)	3030/2835	336	288	200	34000	170
ORGKD-LED01A/B(XL)	3030/2835	456	432	240	40800	170

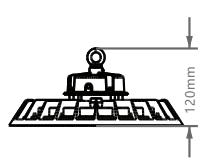
Packing Information

Model	Inner Carton Size (L*W*H)	QTY/ Inner Carton	N.W. (kg)	G.W. (kg)	Outer Carton Size L*W*H	QTY / Outer Carton	N.W. (kg)	G.W. (kg)
ORGKD-LED01AS	/	1	1.2	/	655*540*280mm	10	/	14.5
ORGKD-LED01AM	/	1	1.4	/	655*300*305mm	5	/	9.0
ORGKD-LED01AL	/	1	1.7	/	680*325*330mm	5	/	10.5
ORGKD-LED01AXL	/	1	2.3	/	355*355*150mm	1	/	2.7
ORGKD-LED01BS	/	1	0.8	/	610*540*280mm	20	/	15.7
ORGKD-LED01BM	/	1	1.0	/	610*295*300mm	10	/	10.6
ORGKD-LED01BL	/	1	1.3	/	630*325*330mm	10	/	13.5
ORGKD-LED01BXL	/	1	1.8	/	370*380*375mm	5	/	9.1

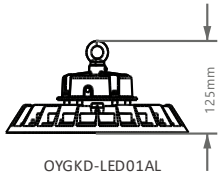
Dimensions



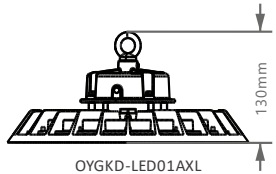
OYGKD-LED01AS
(Driver)



OYGKD-LED01AM
(Driver)



OYGKD-LED01AL
(Driver)



OYGKD-LED01AXL
(Driver)



OYGKD-LED01BS
(DOB)



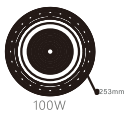
OYGKD-LED01BM
(DOB)



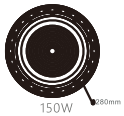
OHYGKD-LED01BL
(DOB)



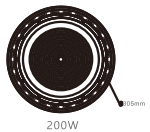
OYGKD-LED01BXL
(DOB)



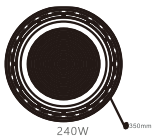
100W



150W



200W



240W

2835: LUMILEDS 2835
Lm: This data is tested under normal working condition, the actual data will depend on environment condition, optics/diffuser and CCT.

Volt

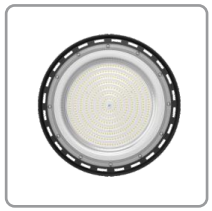
Driver





CCT Selectable
4000K/5000K/6500K
Power Selectable
100%~80%~60%
0-10v Dimmable

DOB


DOB





Install to fixed surface | Ceiling mounted | Wall mounted

Mounting Accessories



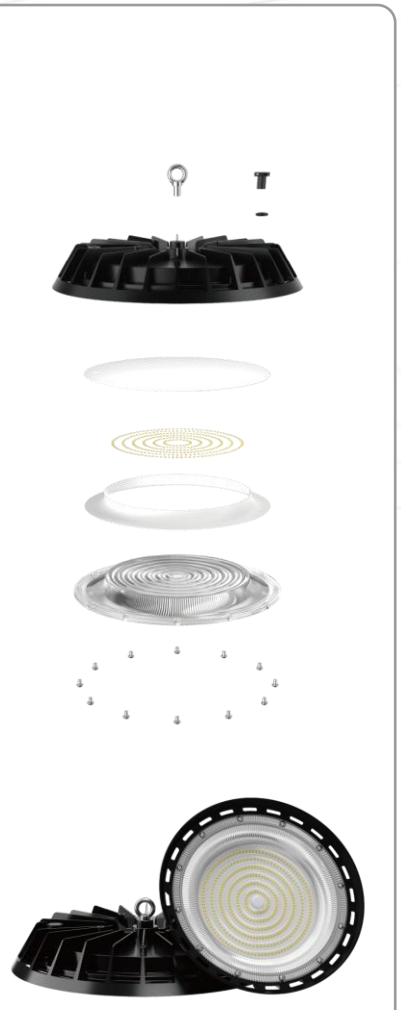


Safety chain | 180 Deg bracket | Suspended hook

Details



ORGKD-LED01A
(Driver)



ORGKD-LED01B
(DOB)

2835: LUMILEDS 2835
Lm: This data is tested under normal working condition, the actual data will depend on environment condition, optics/diffuser and CCT.