



Features

- Aluminum die-cast housing with integrated driver
- IP66 Protection
- 360° adjustable, easy to installation

Benefits

- Accurate light distribution, no spill light
- Long life ,low maintenance cost
- Energy saving
- Long life ,low maintenance cost

Application



Specification

Item Code	Item Description	Power (W)	Power Factor	Lumen (lm)	Efficacy (lm/W)	Input Current (mA)	Beam Angle (°)	Life Time (L70B50)	MOQ (pcs)
543017023310	LED Outdoor Spot-E 6W-3000-10D-GY-GP	6	0.9	320	53	30	10	30000	100
543017023410	LED Outdoor Spot-E 6W-3000-24D-GY-GP	6	0.9	320	53	30	24	30000	100
543017023510	LED Outdoor Spot-E 18W-3000-10D-GY-GP	18	0.9	1000	56	91	10	30000	100
543017023610	LED Outdoor Spot-E 18W-3000-24D-GY-GP	18	0.9	1000	56	91	24	30000	100
543017023710	LED Outdoor Spot-E 36W-3000-10D-GY-GP	36	0.9	2000	56	182	10	30000	100
543017023810	LED Outdoor Spot-E 36W-3000-24D-GY-GP	36	0.9	2000	56	182	24	30000	100

Technical Specifications	
CRI	≥80
Colour Consistency (SDCM)	7
Dimmable	No
Housing Colour	Grey
IP	IP66
Driver integrated (Yes/No)	Yes
Glow wire test	650°C
Driver failure rate	1% at 5000h
Weight (kg/pc)	1.09/1.94/3.23

Electrical Supply	
Frequency (Hz)	50 / 60
Voltage (V)	220-240
AC / DC	AC

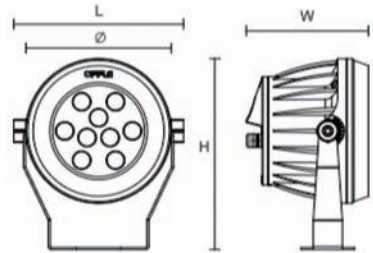
Mechanical Properties	
Housing Material	Die-cast Aluminum
Optical Material	Toughen Glass

Application Conditions	
Operating Temperature	-25-45°C
Application Temperature	25°C
Storage Environment	-25-50°C

Packaging Information

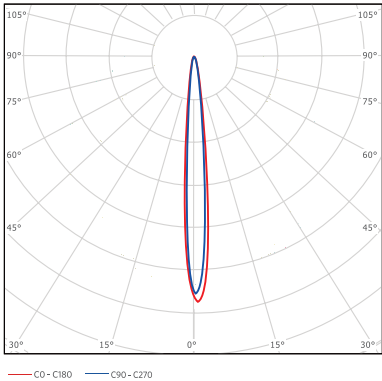
Item		Single Box(1pc/box)		Packaging Unit		
Item Code	Item Description	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Packing Qty (pcs/unit)
543017023310	LED Outdoor Spot-E 6W-3000-10D-GY-GP	180*180*163	1.4	380*380*354	10.8	8
543017023410	LED Outdoor Spot-E 6W-3000-24D-GY-GP	180*180*163	1.4	380*380*354	10.8	8
543017023510	LED Outdoor Spot-E 18W-3000-10D-GY-GP	212*212*206	2.5	658*442*230	14.8	6
543017023610	LED Outdoor Spot-E 18W-3000-24D-GY-GP	212*212*206	2.5	658*442*230	14.8	6
543017023710	LED Outdoor Spot-E 36W-3000-10D-GY-GP	276*276*243	4.1	572*290*270	8.2	2
543017023810	LED Outdoor Spot-E 36W-3000-24D-GY-GP	276*276*243	4.1	572*290*270	8.2	2

Dimensional Drawing

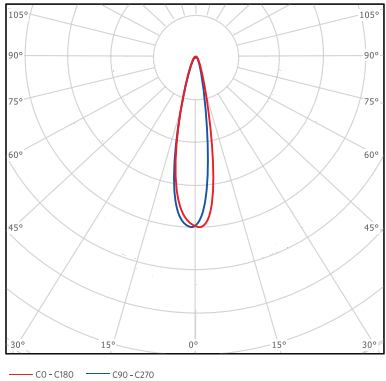


Model	L(mm)	W(mm)	H(mm)	Φ(mm)
LED OS-E 6W	140	100	155	115
LED OS-E 18W	176	126	198	150
LED OS-E 36W	215	135	250	190

Photometric Data



10D



24D