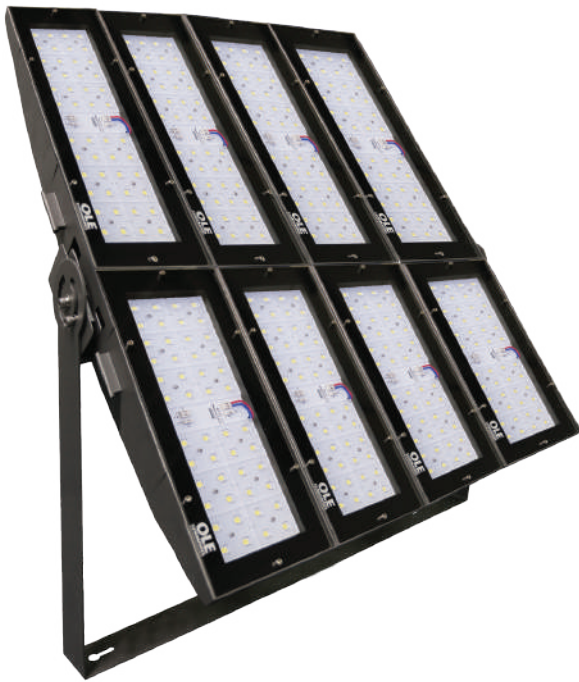




OLE DURA SPL



IP66

IK09

220V
240V

CRI
>70



Features

Lumen Maintenance	: L90 @ 70,000 hours
Working Temperature	: -25°C ~ 50°C
Storage Temperature	: -25°C ~ 80°C
Power Factor	: >0.95 at Full Load
THD	: <20% at Full Load
IP Protection	: IP66 Optical Compartment

Material

Casing	: Pressure Casted Aluminium ADC12, Powder-Coated Finishing
Cover	: 5mm Tempered Glass
Bracket	: Mild Steel / Stainless Steel (Optional)
Dimming	: (Optional) 0-10V / DALI / Timer

Advantages

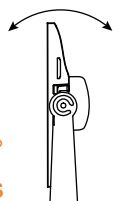
- Can customize the fixture to produce 13°, 30°, 60°, 90°, 27°x112° beam angle. The option to add or combine a louver, full glare shield or half glare shield creates new aesthetic.
- Modular Design: Gear compartment separated from LED module to reduce heat.
- Rugged, slim profile mounting bracket that allows simple positioning & fixture rotation 270° full.

Application

Applicable for Tennis Court Lighting, Complex Sport Lighting, Golf Club Lighting, Football Stadium Lighting, Highmast Lighting, Amenity Lighting and etc.

Certification

Compliance to MS IEC 60598-1 : 2012, MS IEC 60598-2-5 : 2006

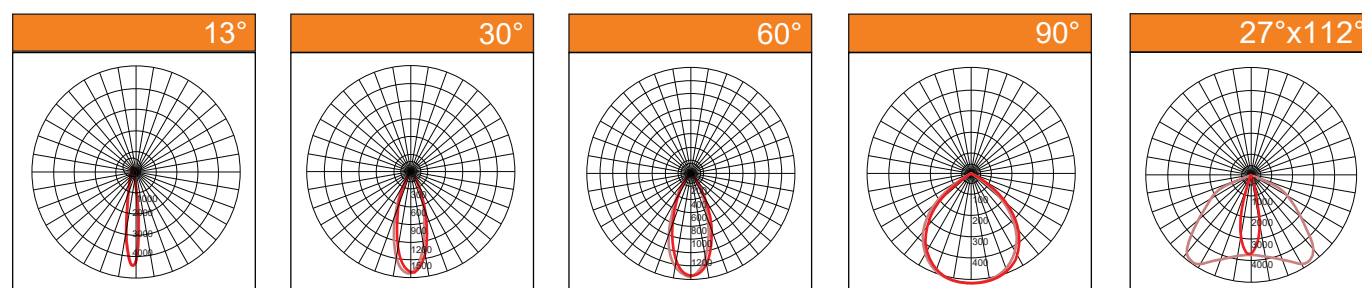


Specifications

Model No.	Power	Input current	Weight	CCT	Efficacy	Lumen
OLE Dura SPL120	120W	0.52A	6.2kg	<3500K	150 lm/W	18000 lm
				4000K	156 lm/W	18720 lm
				5000K	157 lm/W	18840 lm
				6000K	157 lm/W	18840 lm
OLE Dura SPL180	180W	0.78A	9.5kg	<3500K	152 lm/W	27360 lm
				4000K	158 lm/W	28440 lm
				5000K	159 lm/W	28620 lm
				6000K	159 lm/W	28620 lm
OLE Dura SPL240	240W	1.04A	9.5kg	<3500K	150 lm/W	36000 lm
				4000K	156 lm/W	37440 lm
				5000K	157 lm/W	37680 lm
				6000K	157 lm/W	37680 lm
OLE Dura SPL300	300W	1.30A	14.4kg	<3500K	151 lm/W	45300 lm
				4000K	157 lm/W	47100 lm
				5000K	158 lm/W	47400 lm
				6000K	158 lm/W	47400 lm
OLE Dura SPL360	360W	1.56A	14.4kg	<3500K	150 lm/W	54000 lm
				4000K	156 lm/W	56160 lm
				5000K	157 lm/W	56520 lm
				6000K	157 lm/W	56520 lm
OLE Dura SPL400	400W	1.73A	18kg	<3500K	151 lm/W	60400 lm
				4000K	157 lm/W	62800 lm
				5000K	158 lm/W	63200 lm
				6000K	158 lm/W	63200 lm
OLE Dura SPL480	480W	2.08A	18kg	<3500K	150 lm/W	72000 lm
				4000K	156 lm/W	74880 lm
				5000K	157 lm/W	75360 lm
				6000K	157 lm/W	75360 lm
OLE Dura SPL600	600W	2.60A	32.5kg	<3500K	151 lm/W	90600 lm
				4000K	157 lm/W	94200 lm
				5000K	158 lm/W	94800 lm
				6000K	158 lm/W	94800 lm
OLE Dura SPL800	800W	3.47A	41.5kg	<3500K	151 lm/W	120800 lm
				4000K	157 lm/W	125600 lm
				5000K	158 lm/W	126400 lm
				6000K	158 lm/W	126400 lm
OLE Dura SPL960	960W	4.17A	41.5kg	<3500K	150 lm/W	144000 lm
				4000K	156 lm/W	149760 lm
				5000K	157 lm/W	150720 lm
				6000K	157 lm/W	150720 lm
OLE Dura SPL1000	1000W	4.35A	50.4kg	<3500K	151 lm/W	151000 lm
				4000K	157 lm/W	157000 lm
				5000K	158 lm/W	158000 lm
				6000K	158 lm/W	158000 lm
OLE Dura SPL1200	1200W	5.21A	50.4kg	<3500K	150 lm/W	180000 lm
				4000K	156 lm/W	187200 lm
				5000K	157 lm/W	188400 lm
				6000K	157 lm/W	188400 lm

* Flux data based on Ta = 25°C, CCT & Lumen +/-10%

Photometric Data



Feature Diagram



LED Module



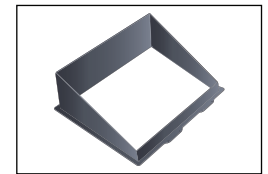
Access to Gear and Electronic Compartment



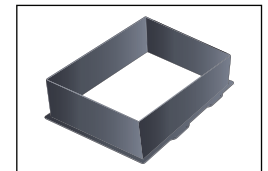
Optional for Stainless Steel Bracket

Accessories

Extra Glare Control Protection



Half Glare Shield



Full Glare Shield

Dimensions

OLE Dura SPL120 Carton Size: (L)245x(W)485x(H)245	OLE Dura SPL180 OLE Dura SPL240 Carton Size: (L)498x(W)448x(H)236
OLE Dura SPL300 OLE Dura SPL360 Carton Size: (L)542x(W)482x(H)245	OLE Dura SPL400 OLE Dura SPL480 Carton Size: (L)692x(W)482x(H)245
OLE Dura SPL600 Carton Size: (L)600x(W)950x(H)300	OLE Dura SPL800 OLE Dura SPL960 Carton Size: (L)1000x(W)800x(H)300
OLE Dura SPL1000 OLE Dura SPL1200 Carton Size: (L)1000x(W)1150x(H)300	