



PACIFIC LX



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Hamriyah Free Zone Sharjah, UAE.

PACIFIC LX 500W

LED FLOOD LIGHT

- ❑ High Luminous efficacy - More light output
- ❑ Efficient Heat Dissipation – Die-cast aluminum housing
- ❑ Long life: 50,000+ hrs - Minimal maintenance
- ❑ Adjustable Bracket – Easy installation & aiming
- ❑ Consistent Performance & Quality - Delivers stable brightness



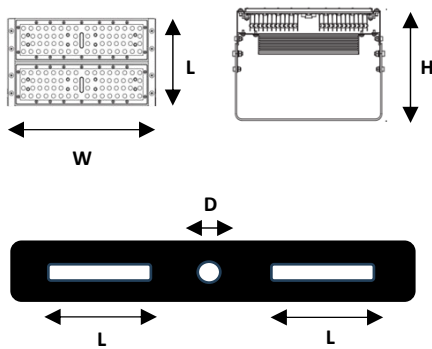
PLX-FLD-500

Technical		IK10	IP66	UGR <19	CRI >80
Light Source		SMD		-	
Luminous Efficacy (subject to a tolerance of $\pm 10\%$)		140		Lumen / Watt	
Correlated Colour Temperature (CCT)		3000/4000/6500		Kelvin	
Lifetime		50,000		Hours	
McAdam Binning		3		Step	
Housing					
Body		Aluminium		Die-cast	
Lens / Diffuser		PC Lens			
Reflector		-			
Mounting		Surface / Pole			
Thermal					
Ambient Temperature (Ta)		-20 to 50		°Celsius	
Storage Temperature (Ts)		-20 to 50		°Celsius	
Humidity		10 to 90		RH(%)	

ELECTRICAL CHARACTERISTICS

Control Option	ON/OFF  	
Control Brand	Moso	On/off
Rated Power	500	Watts
Input Current (@ 230V)	2.17	Amps
Input Voltage	100 to 240	VAC
Frequency	50 to 60	Hertz
Output Current	1050	mA
Output Voltage	171-343	VDC
Power Factor	0.9	

DIMENSIONAL DETAILS



All measurements are in mm

L/D	W	H	Cutout	Weight
286	595	400	-	10.69 Kg

Bracket Dimensions in mm

L	W	D	Cutout	Weight
45	-	10	-	-

PHOTOMETRIC DETAILS

Beam Angle	55.6°
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