



CIVIC T



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Hamriyah Free Zone Sharjah, UAE.

CIVIC T 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



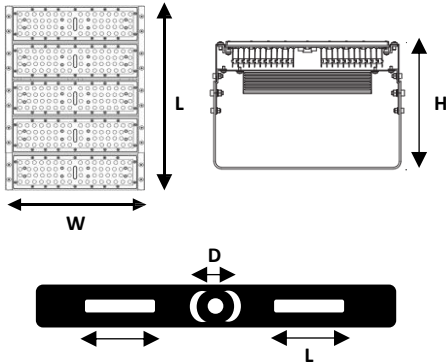
CVT-FLD-500

Technical	IK10	IP66	UGR <19	CRI >80
Chip	SMD			
Luminous Efficacy (subject to a tolerance of ±10%)	120	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			
Thermal				
Ambient Temperature (Ta)	-20 to 50	°Celsius		
Storage Temperature (Ts)	-20 to 50	°Celsius		
Humidity	10 to 95	RH(%)		

ELECTRICAL CHARACTERISTICS

Control Option	ON/OFF	1-10V	
Rated Power	500		Watts
Input Current (@ 230V)	2.17		Amps
Input Voltage	100 to 240		VAC
Frequency	50 to 60		Hertz
Output Current	5.56*2		Amps
Output Voltage	18 to 57		VDC
Power Factor	≥0.9		

DIMENSIONAL DETAILS



All measurements are in mm

L	W	H	Cutout	Weight
520	340	160	-	7.28 Kg

Bracket Dimensions in mm

L	W	D	Cutout	Weight
45	-	8	-	-

PHOTOMETRIC DETAILS

Beam Angle	54.0°
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