




CIVIC 2T



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 Hamriyah Free Zone Sharjah, UAE.

CIVIC 2T 800W

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



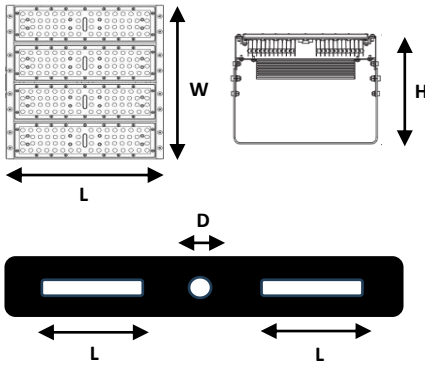
CV2T-FLD-800

Technical	IK10	IP66	UGR <19	CRI >80
Light Source		SMD	-	
Luminous Efficacy (subject to a tolerance of ±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		
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	800	Watts
Input Current (@ 230V)	3.47	Amps
Input Voltage	100 to 240	VAC
Frequency	50 to 60	Hertz
Output Current	5.5 *4	Amps
Output Voltage	18 to 57	VDC
Power Factor	≥0.9	

DIMENSIONAL DETAILS



All measurements are in mm

L	W	H	Cutout	Weight
445	640	160	-	12.73 Kg

Bracket Dimensions in mm

L	W	D	Cutout	Weight
85	-	15	-	-

PHOTOMETRIC DETAILS

Beam Angle	71.2°
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