




CIVIC T



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 Hamriyah Free Zone Sharjah, UAE.

CIVIC T 300W

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



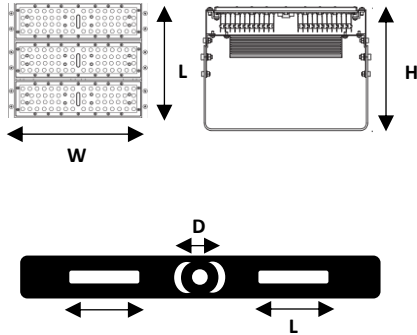
CVT-FLD-300

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	300		Watts
Input Current (@ 230V)	1.30		Amps
Input Voltage	100 to 240		VAC
Frequency	50 to 60		Hertz
Output Current	8.4		Amps
Output Voltage	18 to 54		VDC
Power Factor	≥0.9		

DIMENSIONAL DETAILS



All measurements are in mm

L	W	H	Cutout	Weight
305	340	160	-	4.6 Kg

Bracket Dimensions in mm

L	W	D	Cutout	Weight
45	-	8	-	-

PHOTOMETRIC DETAILS

Beam Angle	54.7°
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