



CIVIC F



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 Hamriyah Free Zone Sharjah, UAE.

CIVIC F 300W

LED FLOOD LIGHT

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



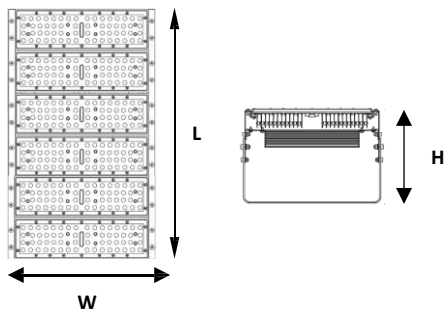
CVF-FLD-0300

Technical			IK08	IP65	UGR <19	CRI ≥80
Chip				SMD		Bridgelux
Luminous Efficacy (subject to a tolerance of ±10%)				130		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 45		°Celsius
Storage Temperature (Ts)				-20 to 50		°Celsius
Humidity				10 to 90		RH(%)

ELECTRICAL CHARACTERISTICS

Control Option	ON/OFF  	
Control Brand	Inventronics	On/off
Rated Power	300	Watts
Input Current (@ 230V)	1.304	Amps
Input Voltage	100 to 240	VAC
Frequency	50 to 60	Hertz
Output Current	8.4	A
Output Voltage	18 to 54	VDC
Power Factor	0.9	

DIMENSIONAL DETAILS



All measurements are in mm

L/D	W	H	Cutout	Weight
566	315	220	-	7 Kg

PHOTOMETRIC DETAILS

Beam Angle	94.0°
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