



**CIVIC F**



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 Hamriyah Free Zone Sharjah, UAE.

# CIVIC F 200W

## 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.



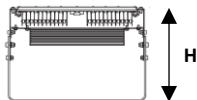
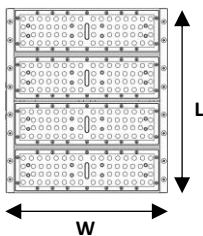
### CVF-FLD-0200

Technical		IK08	IP65	UGR <19	CRI >80
Chip		SMD		Bridgelux	
Luminous Efficacy (subject to a tolerance of $\pm 10\%$ )		136.68		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	200	Watts
Input Current (@ 230V)	0.869	Amps
Input Voltage	100 to 240	VAC
Frequency	50 to 60	Hertz
Output Current	5.6	A
Output Voltage	18 to 57	VDC
Power Factor	0.9	

## DIMENSIONAL DETAILS



All measurements are in mm

L/D	W	H	Cutout	Weight
375	315	230	-	4.25 Kg

## PHOTOMETRIC DETAILS

Beam Angle	91.5°
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