



**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.



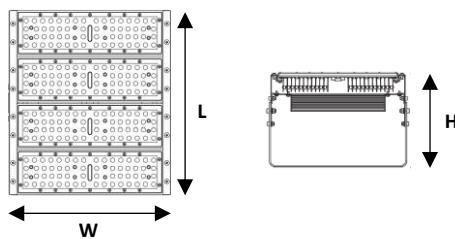
## CVF-FLD-0200

Technical	IK08	IP65	UGR <19	CRI >80
Chip	SMD	Bridgelux		
Luminous Efficacy (subject to a tolerance of ±10%)	136.68	Lumen / Watt		
Correlated Colour Temperature (CCT)	3000/4000/6500	Kelvin		
Lifetime	50,000	Hours		
McAdam Binning	3	Step		
<b>Housing</b>				
Body	Aluminium	Die-cast		
Lens / Diffuser	PC Lens			
Reflector	-			
Mounting	Surface/ Pole			
<b>Thermal</b>				
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 1-10V	
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	Hz
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°**

