



**CIVIC F**



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Hamriyah Free Zone Sharjah, UAE.

# CIVIC F 50W

## 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.



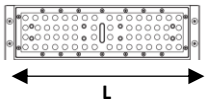
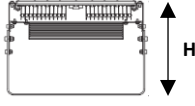
### CVF-FLD-050

Technical		IK10	IP66	UGR <19	CRI >80
Light Source		SMD		-	
Luminous Efficacy (subject to a tolerance of $\pm 10\%$ )		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			
Thermal					
Ambient Temperature (Ta)		-20 to 50		°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	50	Watts
Input Current (@ 230V)	0.217	Amps
Input Voltage	100 to 240	VAC
Frequency	50 to 60	Hertz
Output Current	1350	mA
Output Voltage	17 to 54	VDC
Power Factor	0.9	

## DIMENSIONAL DETAILS

All measurements are in mm				
				
L/D	W	H	Cutout	Weight
315	110	230	-	2.5 Kg

## PHOTOMETRIC DETAILS

Beam Angle	90.2°
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