



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.



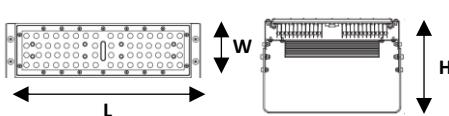
CVF-FLD-050

Technical	IK10	IP66	UGR <19	CRI >80
Light Source	SMD	-	-	-
Luminous Efficacy (subject to a tolerance of ±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 1-10V	
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	Hz
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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