



## CROSSBOW LINE



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 Hamriyah Free Zone Sharjah, UAE.

# CROSSBOW LINE 300W

## LED LINEAR HIGHBAY LIGHT

- ❑ **Slim Linear** Design– Ideal for industrial and commercial spaces.
- ❑ **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.



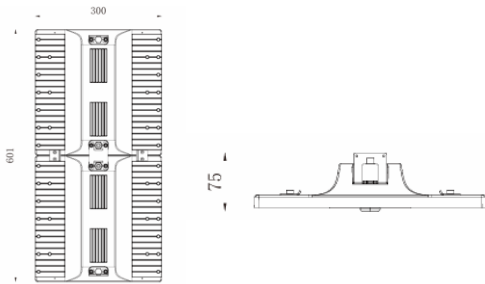
### HBL-CBL-300

Technical		IK08	IP65	UGR <19	CRI >80
Light Source			SMD		-
Luminous Efficacy (subject to a tolerance of ±10%)			140		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			Pendant		
Thermal					
Ambient Temperature (Ta)			-20 to 50		°Celsius
Storage Temperature (Ts)			-20 to 50		°Celsius
Humidity			10 to 95		RH(%)

## ELECTRICAL CHARACTERISTICS

Control Option	ON/OFF	1-10V	DALI
Rated Power	300		Watts
Input Current (@ 230V)	1.30		Amps
Input Voltage	100 to 240		VAC
Frequency	50 to 60		Hertz
Output Current	1.05		Amps
Output Voltage	171 to 343		VDC
Power Factor	≥0.9		

## DIMENSIONAL DETAILS



All measurements are in mm

L	W	H	Cutout	Weight
600	300	75	-	2.8 Kg

## PHOTOMETRIC DETAILS

Beam Angle	78.1°
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