

H2L Harsh Environment Task Light

High to Low Temperature LED Luminaire



DESCRIPTION

The H2L-H hexagon luminaires combines the latest driver on board COB LED technology delivers up to 8,000 lumens in an environment temperature up to 239°F (115°C). This 70 Watt task light is energy efficient with a 115 LM/W and produces 8,500 lumens. Make it an ideal replacement for 320 Watt metal halide. Designed for both high and cold temperature operations; its operating temperatures range is from -112°F to 239°F.

APPLICATIONS

Paper Mills, Steel Mills, Glass Factories, Overhead Cranes Cold Storage and other extreme temperature industrial environments

FEATURES

- AC LED Driver Eliminate the Need for Electrolytic Capacitors
- LED Module is LM80 Tested to 290° F (145°C)
- Patent Pending Lumen Adjust Algorithm
- Extreme Temperature Tolerant COB with Drive on Board Technology
- No Remote LED Driver
- No Active Cooling
- Operating Temperature from -112° F to 239° F (-80° C to 115° C)
- Fixture Voltages are 120V, 220V, 277V, 347V and 480V
- Over 8,000 LM Output with Efficacy up to 115lm/w
- Multiple Mounting with Adjustable, Aimable Options
- IP66
- Coated with PVDF
- UL/cUL listed for wet location



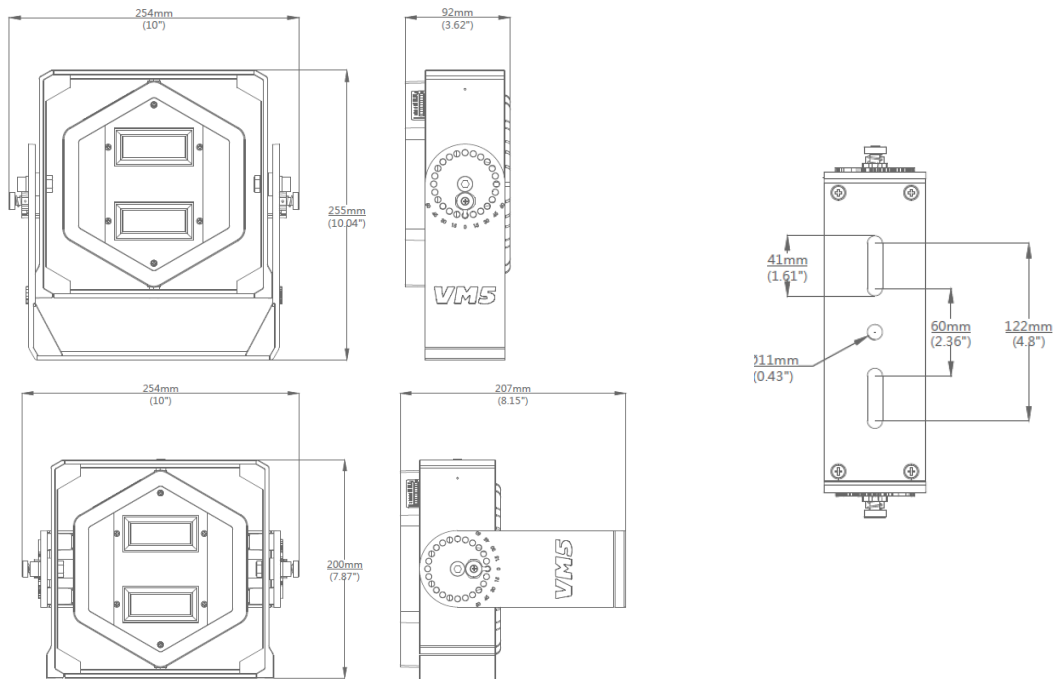
PERFORMANCE DATA

Model Number	Input Voltage (Vac)	Wattage (W)	Current (A)	Lumen	CRI
H2L-H70-XXK-120	120	70	0.58	8,500	>80
H2L-H70-XXK-220	220	70	0.31	8,500	>80
H2L-H70-XXK-277	277	70	0.25	8,500	>80
H2L-H70-XXK-347	347	70	0.20	8,500	>80
H2L-H70-XXK-408	480	70	0.14	8,500	>80

ORDERING GUIDE

Series	Wattage	CCT	Input Voltage
H2L	H70 70W	50K 5000K	120 120Vac
			277 277Vac
			347 347Vac
			480 480Vac

DIMENSIONS



PHOTOMETRICS

