



CRAFT MEDIUM

## CRAFT MEDIUM HIGH BAY PENDANT AND SURFACE LUMINAIRE

- Internal cooling ribs for optimum thermal management and prevention of dust accumulation
- Separate lens for each LED with high-precision direction of light and good glare control – UGR < 22 for lower lumen package
- Narrow beam optic illuminates long and high rows of shelves uniformly in warehouses
- Wide beam optic creates an even, rectangular light distribution
- IP 65 Integrated sealing prevents the ingress of moisture and dirt
- Light weight: 13 lbs
- Ambient operating temperatures between -40° F and +131° F

DELIVERED LUMENS	COLOR TEMPERATURE	COLOR RENDERING	WATTS	UGR
12457 lm – 12605 lm	4000 K	CRI 80+	100 W	< 22
16047 lm – 16950 lm	6500 K (MacAdam 3 Step)	CRI 70+	139 W	< 25



Rated for damp locations

### Order Code

CRAFTM	2	3	PM	5	WH	U
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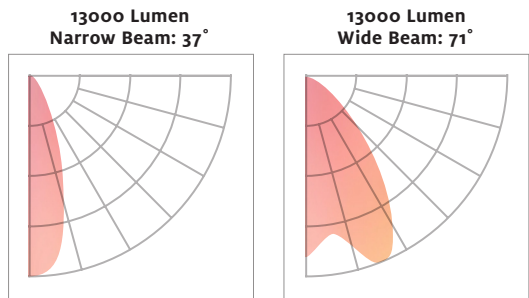
1	FIXTURE	<b>CRAFTM</b>
2	LUMENS	<b>13000</b> 13000 Lumens   <b>17000</b> 17000 Lumens
3	CRI/CCT	<b>765</b> CRI 70, 6500 K   <b>840</b> CRI 80, 4000 K
4	OPTIC	<b>PM</b> Optics with safety glass cover
5	BEAM	<b>NB</b> Narrow Beam <sup>1</sup>   <b>WB</b> Wide Beam
6	FINISH	<b>WH</b> White
7	DRIVER	<b>U</b> 0-10 V Dimming Driver

#### MOUNTING ACCESSORIES (ORDER SEPARATELY)

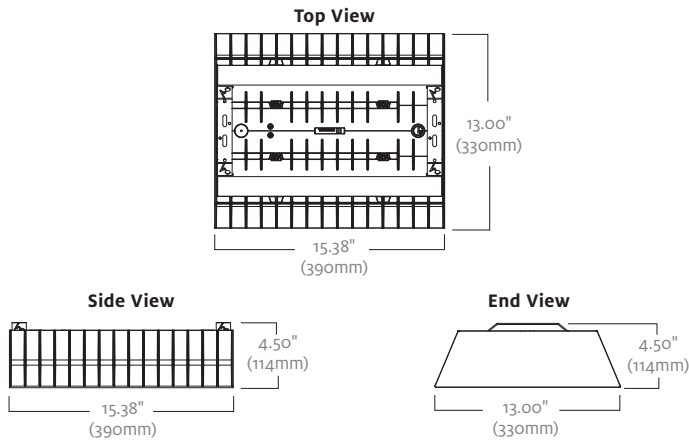
<b>22168979</b>	Chain suspension kit
<b>22169089</b>	Surface / Wall mount bracket

<sup>1</sup> Available only with 13000 lumen unit

Light Distribution



Dimensions



Optical Performance

		765		840		Efficacy (lm / W)					
Fixture	Optic	Lumens	Watts	Lumens	Watts		Length	Lumens	765	840	W
CRAFT M	WB	12557	100	12457	100	CRAFT M		WB	126	125	100
	WB	16950	139	16047	139			WB	122	115	139
	NB	12605	100	12505	100			NB	126	125	100

Technical Detail

- 1) Construction:** The housing is made of diecast aluminum with a matte white finish and powder coated internal cooling ribs for optimum thermal management and minimum dust accumulation. A safety glass lens is screwed to the housing in order to protect the optic. An integrated IP 65 sealing prevents the ingress of moisture and dirt.

**2) Wattage & CCT:** The unit is available in 100 W with 13000 lm or 139 W with 17000 lm and in CRI 80+, 4000 K or CRI 70+ , 6500 K color temperatures.

**3) Optic:** The optic is a transparent polymethyl-methacrylate (PM) diffuser that reduces glare and
- provides high-precision direction of light via separate lens compartments for each LED. A Narrow Beam is offered for focused illumination and a Wide Beam optic for is available for uniform, rectangular illumination without dark spots.

**4) Driver:** A universal voltage 120/277V driver with integral 0-10V dimming is available. For non-dimming installations, cap-off the two control wires and connect the hot/ neutral and ground. The unit can operate within -40° F to +131° F ( +113° F on 17000 lm ) ambient temperatures.

**5) Mounting:** The unit is suspended using a 6.5'
- long aircraft cable provided with the fixture. An optional chain suspension kit can be ordered and has two galvanized 5' long steel chains and two hooks for secure fastening.

The unit can also be surface and wall mounted using an optional surface mount bracket that has 15° steps angle adjustment (6" x 10.5", 3 lbs). Recommended fixture mounting height is between 26' and 82' off the floor.

**6) Life:** 50,000 hours rated life. L85 (4000 K), L90 (6500 K).