

Project Name: _____ Type: _____ Quantity: _____

INTENDED USE

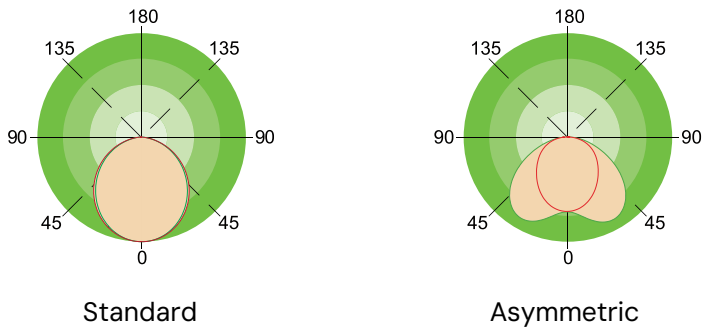
Our direct industrial lighting delivers high performance and versatility. This flat panel high-bay fixture is ideal for commercial lobbies, warehouses, and gymnasiums, and features selectable lumen output along with a 4000K/5000K color temperature switch for added flexibility. It is available with chain suspension, stem pendant mount, or a ceiling surface installation kit.



FEATURES

- Construction:** One-piece die-cast aluminum housing.
- Lens:** Prismatic translucent acrylic lens
- Lumen Switch:** Please see third page for lumen chart
- Color Temperature Switch:** Switch from 4000K to 5000K
- Life:** 50,000 hours
- Operating Temperature:** -4°F (-20°C) ~ 122°F (50°C)
- Dimming:** 0-10V (10 ~ 100%)
- CRI:** 80+
- Warranty:** 5-Year Limited Warranty
- Listings:** UL/cUL Listed, Suitable for Damp Location, ARRA compliant

Distribution

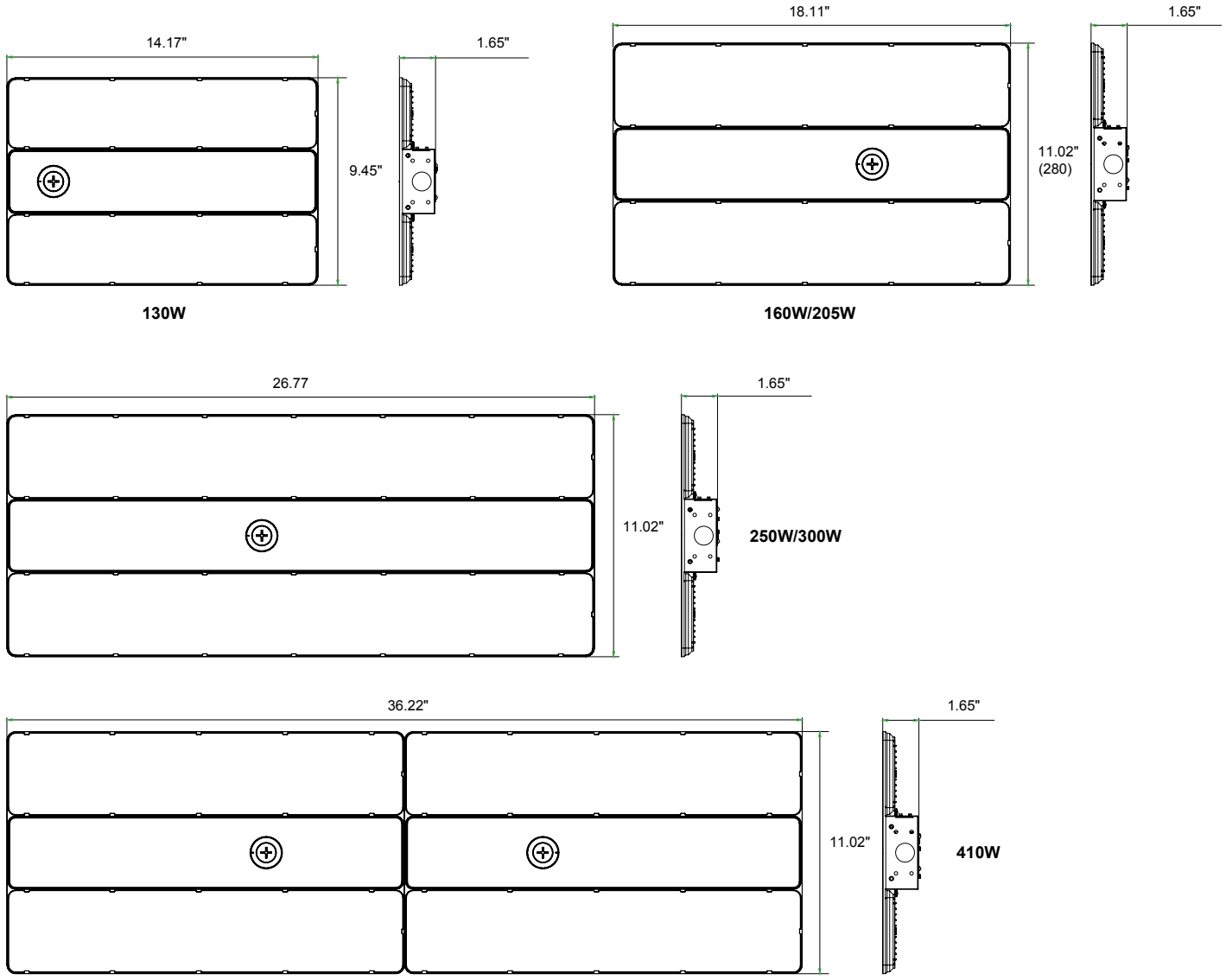


Ordering code example: **14141-130W-80-AC60-UNV-SD**

Model	Wattage	CRI	Mounting	Voltage	Distribution	Options	
14141	130W 130 Watt	80 80+	AC60 <i>Standard</i> 60" Aircraft cable mount	UNV 120-277V	SD Standard	EM8³ Emergency Backup Battery 8W (1296 lm)	ELCU-200 Fail-to-on Emergency Lighting, UL924
	160W 160 Watts	90¹ 90+	S Surface Mount Bracket	3² 347V	AD² Asymmetric	EM15⁴ Emergency Backup Battery 15W (2430 lm)	IPIR Integrated PIR dimming & occupancy sensor
	205W 205 watts		P Pendant Monopoint Bracket 3/4" Hub	4² 480V		EM25⁵ Emergency Backup Battery 25W (4125 lm)	EPIR External mount PIR dimming and daylight occupancy sensor
	250W 250 Watts					EM30⁶ Emergency Backup Battery 30W (4950 lm)	
	300W 300 Watts						
	410W 410 Watts						

1 Lumen output is 20% lower
 2 Not available for 300W & 410W
 3 For 130W only
 4 For 160W & 250W only
 5 For 250W, 300W & 410W
 6 Available with 347V, 480V only. (not available with 300W)

LINE DRAWINGS



LUMEN CHART

130W					
SETTING	WATTS	4000K		5000K	
		Lumen Output	Lumen / Watts	Lumen Output	Lumen / Watts
100%	130W	18500 lm	142 lm/W	18500 lm	142 lm/W
80%	104W	15200 lm	146 lm/W	15200 lm	146 lm/W
60%	78W	12100 lm	155 lm/W	12100 lm	155 lm/W
40%	52W	8200 lm	158 lm/W	8200 lm	158 lm/W

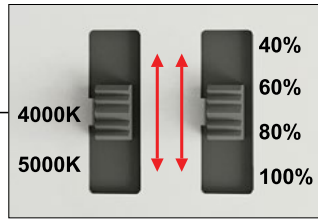
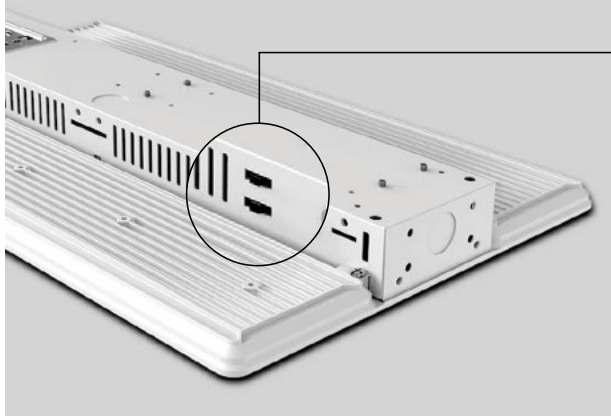
160W					
SETTING	WATTS	4000K		5000K	
		Lumen Output	Lumen / Watts	Lumen Output	Lumen / Watts
100%	160W	24100 lm	151 lm/W	24100 lm	151 lm/W
80%	128W	20000 lm	156 lm/W	20000 lm	156 lm/W
60%	96W	15500 lm	161 lm/W	15500 lm	161 lm/W
40%	64W	10600 lm	166 lm/W	10600 lm	166 lm/W

205W					
SETTING	WATTS	4000K		5000K	
		Lumen Output	Lumen / Watts	Lumen Output	Lumen / Watts
100%	205W	30500 lm	149 lm/W	30500 lm	149 lm/W
80%	164W	25000 lm	152 lm/W	25000 lm	152 lm/W
60%	123W	19500 lm	159 lm/W	19500 lm	159 lm/W
40%	82W	14000 lm	171 lm/W	14000 lm	171 lm/W

300W					
SETTING	WATTS	4000K		5000K	
		Lumen Output	Lumen / Watts	Lumen Output	Lumen / Watts
100%	300W	42000 lm	140 lm/W	42000 lm	140 lm/W
80%	240W	36000 lm	150 lm/W	36000 lm	150 lm/W
60%	180W	28000 lm	156 lm/W	28000 lm	156 lm/W
40%	120W	20000 lm	167 lm/W	20000 lm	167 lm/W

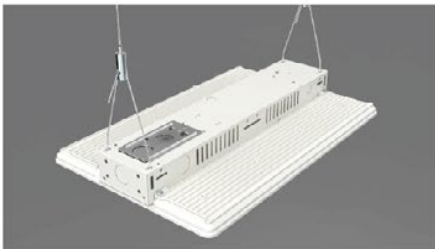
410W					
SETTING	WATTS	4000K		5000K	
		Lumen Output	Lumen / Watts	Lumen Output	Lumen / Watts
100%	410W	60600 lm	148 lm/W	60600 lm	148 lm/W
80%	328W	50000 lm	152 lm/W	50000 lm	152 lm/W
60%	246W	38400 lm	156 lm/W	38400 lm	156 lm/W
40%	164W	28000 lm	171 lm/W	28000 lm	171 lm/W

SELECTABLE SWITCH AND MOUNTING TYPES

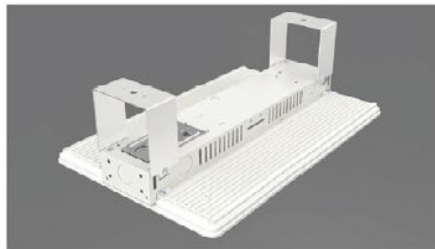


CCT AND WATTAGE SELECTABLE

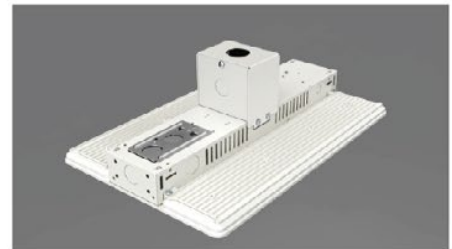
This fixture allows field adjustment of both lumen output and color temperature.



60" Aircraft Cable
(Standard)



Surface Mounting
Bracket



Pendant
Mounting Bracket



Fixture with integrated PIR dimming
& occupancy sensor

COLOR TEMPERATURE GUIDE

2700K	3000K	3500K	4000K	5000K
WARM WHITE	SOFT WHITE GLOW	NEUTRAL GLOW	COOL WHITE GLOW	DAYLIGHT GLOW
friendly personal intimate	soft warm pleasing	sociable inviting non-threatening	neat clean efficient	bright cool alert
HOMES LIBRARIES RESTAURANTS	HOMES HOTEL ROOMS LOBBIES RETAIL STORES	EXECUTIVE OFFICES RECEPTION AREAS SUPERMARKETS	OFFICES CLASSROOMS MASS MERCHANDISERS SHOWROOMS	GRAPHICS INDUSTRY HOSPITALS GALLERIES BEAUTY SALONS
X	X	X	✓	✓