

Project Name:

Type:

Quantity:

## FIXTURE SPECIFICATIONS

### INTENDED USE

Our direct industrial lighting delivers high performance and versatility. This flat panel, high-bay light suits today's commercial building lobby, warehouse, and gymnasium. The product comes in standard lengths of 2 feet and 4 feet, available with a chain suspension, stem pendant mount or ceiling surface installation kit.

### FEATURES

**Construction:** Die formed, cold-rolled, heavy gauge steel housing

**Lumens:** Please see second page for lumen chart

**Finish:** Painted parts finished with high-gloss baked white enamel over rust inhibiting phosphate coating for maximum corrosion resistance

**Life:** 122,000 hours

**Beam Spread:** 125° x 40°

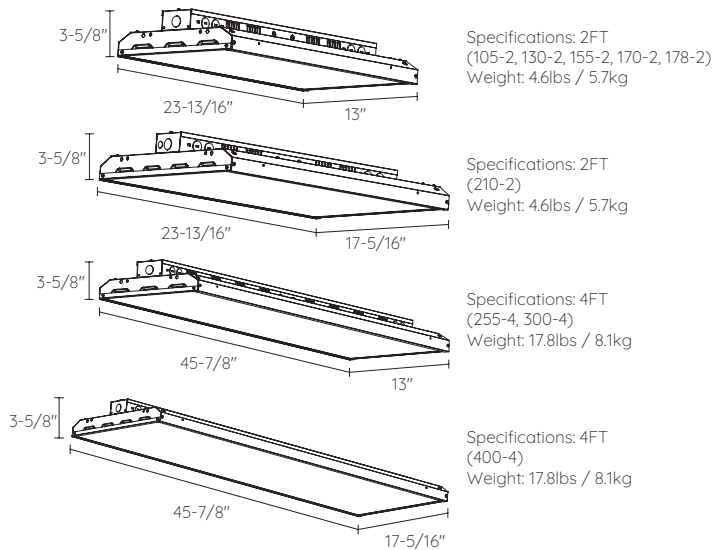
**Operating Temperature:** -4°F (-20°C) ~ 122°F (50°C)

**Dimming control:** 0-10V (10 ~ 100%)

**CRI:** 80+

**Warranty:** 5-Year Limited Warranty

**Listings:** UL/cUL Listed, Suitable for Damp Location, ARRA compliant (optional)



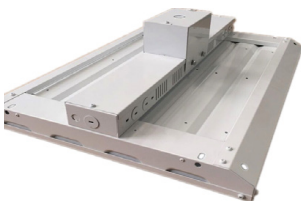
## ORDERING INFORMATION Example: (14141-255-4-35K-80-C-UNV)

Model	Length   Wattage	Color Temp	CRI	Mounting	Voltage	Options
14141	105-2 2 Feet   105 Watt	35K 3500K	80	C Standard 40" Chain Kit	UNV 120-277V	ELCU-200 Fail-to-on Emergency Lighting, UL924
	130-2 2 Feet   130 Watt	40K 4000K	80+ 90 <sup>1</sup> 90+	S Surface Mounting	3 <sup>2</sup> 347V	GLR Internal fast-blow fuse
	155-2 2 Feet   155 Watt	50K 5000K		ST24 24" Stem Pendant	4 <sup>2</sup> 480V	WG Wire Guard
	170-2 2 Feet   170 Watt			ST48 48" Stem Pendant		CL Clear Lens
	178-2 2 Feet   178 Watt			STXX Custom Length Stem Pendant Replace XX with Length in Inches.		SP 10kA/10kV Surge Protection
	178-4 4 Feet   178 Watt				EM8 Emergency Backup Battery 8W (1296 lm)	MS Motion Sensor
	255-4 4 Feet   255 Watt				EM15 Emergency Backup Battery 15W (2430 lm)	DS Daylight Harvesting Sensor
	300-4 4 Feet   300 Watt				EM20 Emergency Backup Battery 20W (3240 lm)	
	400-4 4 Feet   400 Watt				EM25 Emergency Backup Battery 25W (4050 lm)	
					EMC CEC compliant EM	

<sup>1</sup> Lumen output is 20% lower  
<sup>2</sup> EM options not available for these voltages

## LUMEN CHART

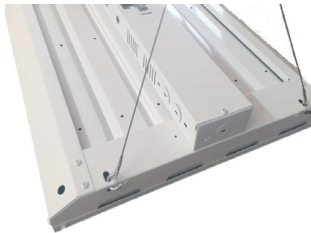
Wattage	No Lens Lumen	Clear Lens Lumen	Frosted Lens Lumen
105-2	15152 lm	14716 lm	14280 lm
130-2	18759 lm	18220 lm	17680 lm
155-2	22367 lm	21723 lm	21080 lm
170-2	24531 lm	23826 lm	23120 lm
210-2	30303 lm	29432 lm	28560 lm
255-4	36797 lm	35738 lm	34680 lm
300-4	43290 lm	42045 lm	40800 lm
400-4	57720 lm	56060 lm	54400 lm



ST24, ST48, STXX  
(Stem Pendant  
Hanger, 1/2" hub)



Chain Kit (Standard)  
40" chain



ACXX (Cable Kit)



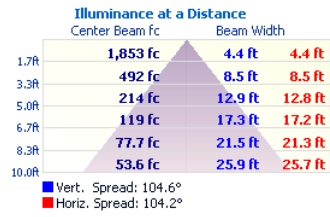
S  
(Surface  
Mounting)



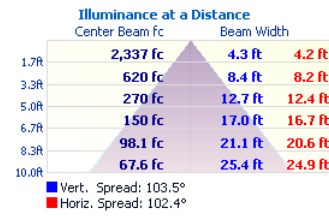
WG (Wire Guards)

## PHOTOMETRICS

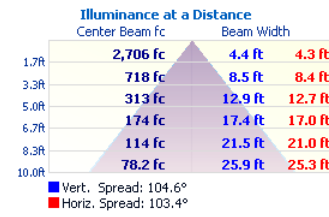
14141-105-2



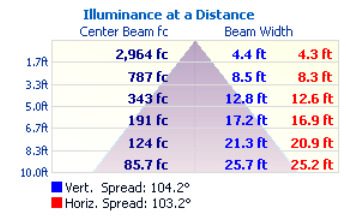
14141-130-2



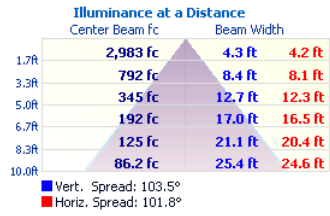
14141-155-2



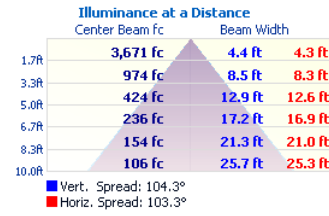
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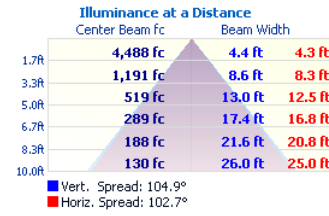
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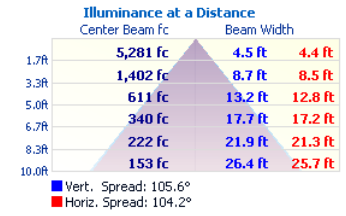
14141-210-2



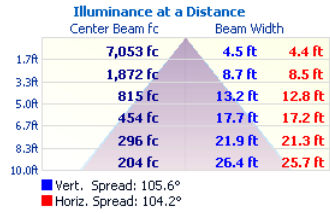
14141-255-4



14141-300-4



14141-400-4



## COLOR TEMPERATURE GUIDE

2700K	3000K	3500K	4000K	5000K
<b>WARM WHITE</b>	<b>SOFT WHITE GLOW</b>	<b>NEUTRAL GLOW</b>	<b>COOL WHITE GLOW</b>	<b>DAYLIGHT GLOW</b>
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 MERCHANTISERS SHOWROOMS	GRAPHICS INDUSTRY HOSPITALS GALLERIES BEAUTY SALONS
X	X	✓	✓	✓