



**Aldridge**  
Lighting Systems



TIMELESSLIGHT™

CREE  
LEDs

## 130W LED HIGH BAY LIGHT

Suitable for hypermarket, multipurpose hall and industrial lighting. Designed to replace 600W conventional HID lamps.

**130**  
Watts

**60000**  
Hours

**240**  
VAC




All pictures featured are solely for illustration purpose only. Specifications are subject to changes without prior notice.

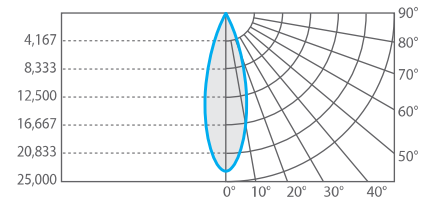
### PHOTOMETRICS - Illuminance Cone Diagrams

#### 130W High Bay 4000K NFL 30°

Distance feet / meters	Center Beam FC	Center Beam lux *	Beam Width
4 ft / 1.2 m	1282 fc	13800 lux	2.1 ft / 0.6 m
9 ft / 2.8 m	341 fc	3675 lux	4.8 ft / 1.5 m
13 ft / 4.0 m	181 fc	1950 lux	7.0 ft / 2.1 m
17 ft / 5.2 m	125 fc	1350 lux	9.1 ft / 2.8 m
22 ft / 7.0 m	84 fc	900 lux	11.8 ft / 3.8 m
26 ft / 8.0 m	56 fc	600 lux	13.9 ft / 4.3 m

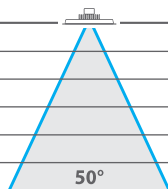
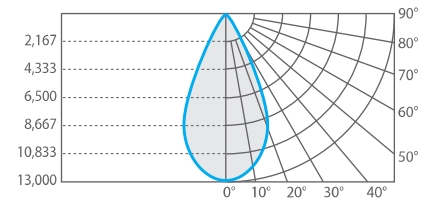


#### Polar Candela Curve



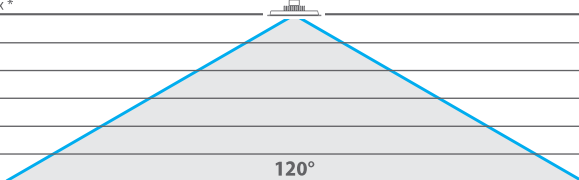
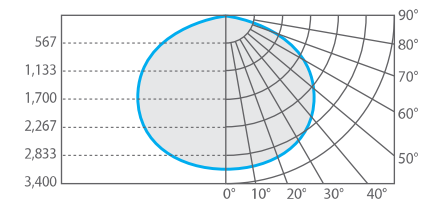
#### 130W High Bay 4000K WFL 50°

Distance feet / meters	Center Beam FC	Center Beam lux *	Beam Width
4 ft / 1.2 m	502 fc	5400 lux	3.7 ft / 1.1 m
9 ft / 2.8 m	149 fc	1600 lux	8.4 ft / 2.6 m
13 ft / 4.0 m	85 fc	920 lux	12.1 ft / 3.7 m
17 ft / 5.2 m	60 fc	650 lux	15.9 ft / 4.8 m
22 ft / 7.0 m	46 fc	500 lux	20.5 ft / 6.5 m
26 ft / 8.0 m	37 fc	400 lux	24.2 ft / 7.5 m

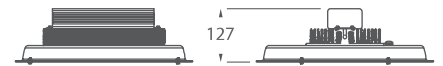
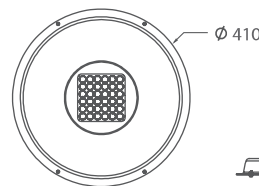



#### 130W High Bay 4000K VWFL 120°

Distance feet / meters	Center Beam FC	Center Beam lux *	Beam Width
4 ft / 1.2 m	139 fc	1500 lux	13.8 ft / 4.2 m
9 ft / 2.8 m	46 fc	500 lux	31.2 ft / 9.7 m
13 ft / 4.0 m	37 fc	400 lux	45.0 ft / 13.8 m
17 ft / 5.2 m	28 fc	300 lux	58.9 ft / 18 m
22 ft / 7.0 m	17 fc	180 lux	76.2 ft / 24.2 m
26 ft / 8.0 m	11 fc	120 lux	90.0 ft / 27.7 m

Dimensions (mm)



### Ordering Information

Ordering Code	Wattage	Lamp Type	CRI	CCT	Beam Angle	Lumens	Emitting Colour
130HB36240830NFL	130W	HIGH BAY LIGHT	80+	3000K	30°	9500 lm	Warm White
130HB36240840NFL	130W	HIGH BAY LIGHT	80+	4000K	30°	10800 lm	Neutral White
130HB36240830WFL	130W	HIGH BAY LIGHT	80+	3000K	50°	9500 lm	Warm White
130HB36240840WFL	130W	HIGH BAY LIGHT	80+	4000K	50°	10800 lm	Neutral White
130HB36240830VWFL	130W	HIGH BAY LIGHT	80+	3000K	120°	9500 lm	Warm White
130HB36240840VWFL	130W	HIGH BAY LIGHT	80+	4000K	120°	10800 lm	Neutral White

2 YEAR WARRANTY



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