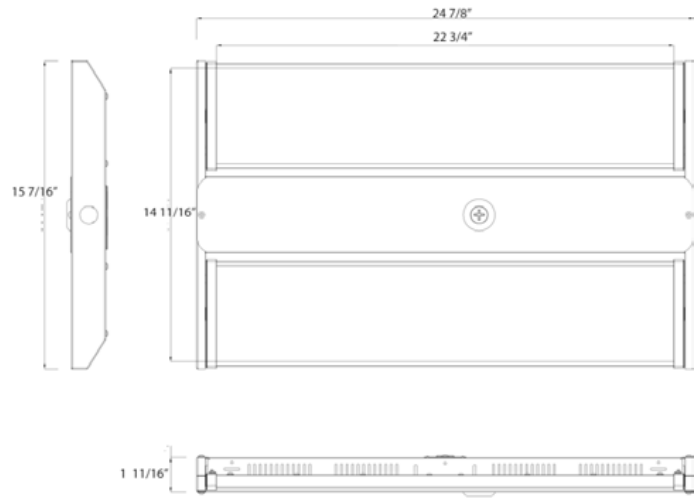




# 71714B - LINEAR HIGH BAY WITH AIMABLE LENS

277-480V 220W 5000K



## FEATURES:

- Applications include manufacturing, warehousing, & other large indoor spaces where T12, T8 & T5 High Bay Lighting is being replaced
- Emergency Backup & Motion Sensor Capable **(Sold Separately)**
- Triangular Suspension Mount Hooks w/ 3' Hang Chain Included
- 50,000+ Hr Life Expectancy
- IP20 Rated
- Operation Temperature -22°F - 122°F
- Listings: cULus, DLC: S-1XQNWW
- 5 Year Warranty
- 135° Lens Rotation, 90° Beam Angle

PART#	WATTAGE	VOLTAGE	LUMENS	CCT	CRI	DIMMING	LUMENS/WATT	DLC ID#:
71714B	220	277-480V	30,114	5000K	84	0-10V	139	S-1XQNWW

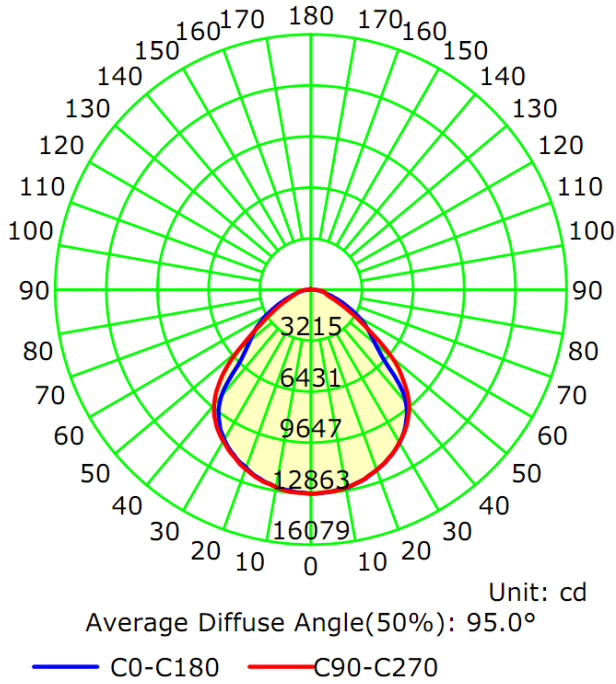


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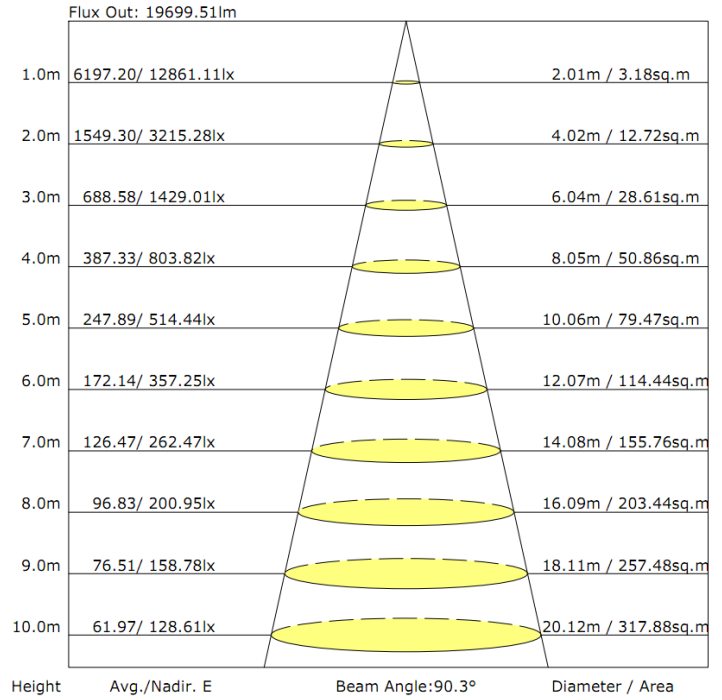
277-480V 220W 5000K

## PHOTOMETRICS:

Luminous Intensity Distribution Curve



The Average Illuminance Effective Figure



View Degree of Rotation on Underside of Fixture:





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277-480V 220W 5000K

## TECHNICAL SPECIFICATIONS:

### Electrical:

Input Voltage: 277-480V

Current: 0.79 @ 277V

Frequency: 50/60Hz

Power Factor:  $\geq 0.9$

THD:  $\leq 20\%$

### Product Parameters:

220 Watts

Lumens: 30,114

Efficacy: 139 Lumens Per Watt

50,000+ L70 Life Span

CCT: 5000K Cool white

### Chromaticity Measurements:

Beam Angle: 90°

CRI: 84

R9: 12

DUV: -0.0001

Chromaticity (x,y):  $x=0.3228$   $y=0.3322$

Chromaticity (u,v):  $u(u')=0.2036$   $v'=0.4715$

### Component Specifications:

LED: Lumileds SMD 2835

Driver: 277-480V 50/60Hz

Dimming: 0-10V

### Operating Temperature:

Minimum Starting -22°F - 122°F

### Construction:

Housing/Trim: Iron

PMMA Lens

IP20 Rated

### Listings:

cULus

DLC

Carton Qty: 2

### Warranty:

Morris Products carries a 5 year warranty from date of purchase against defects in materials and workmanship (assuming normal and proper usage).

### Accessories (Sold Separately):

74072C - Microwave Motion Sensor for 480V

74188B - Remote Control - PIR & Microwave Motion Sensors

76502 - 25W Emergency Battery Backup

71740A - Surface Mount Kit for 480V

71717A - Suspension Cable

71738A - Pendant Mount for 480V