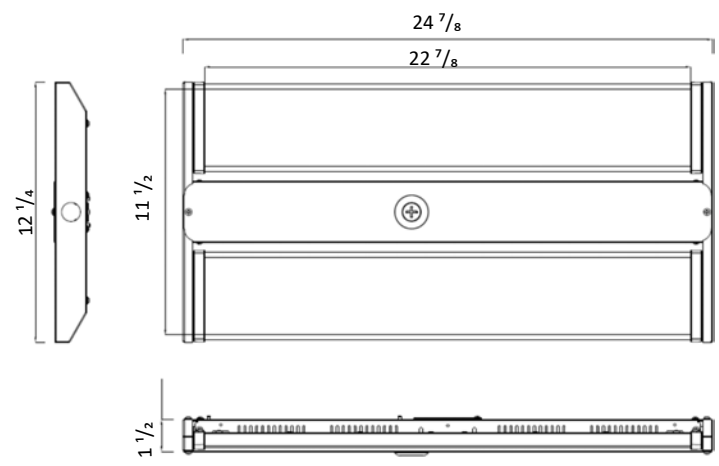




# 71706B - LINEAR HIGH BAY WITH AIMABLE LENS

120-277V 110W 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-5CBGKS
- 5 Year Warranty

PART#	WATTAGE	VOLTAGE	LUMENS	CCT	CRI	DIMMING	LUMENS/WATT	DLC ID#:
71706B	110	120-277V	15,473	5000K	80	0-10V	140	S-5CBGKS

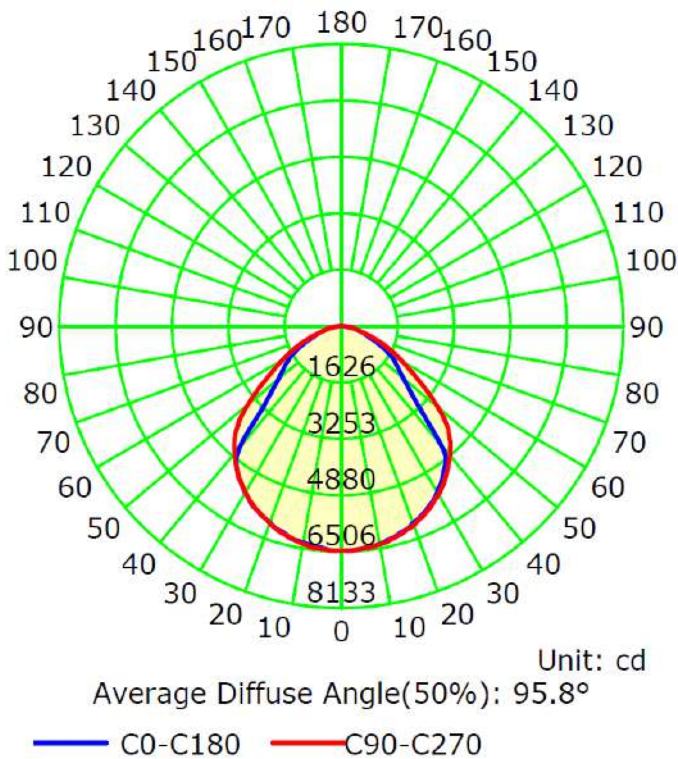


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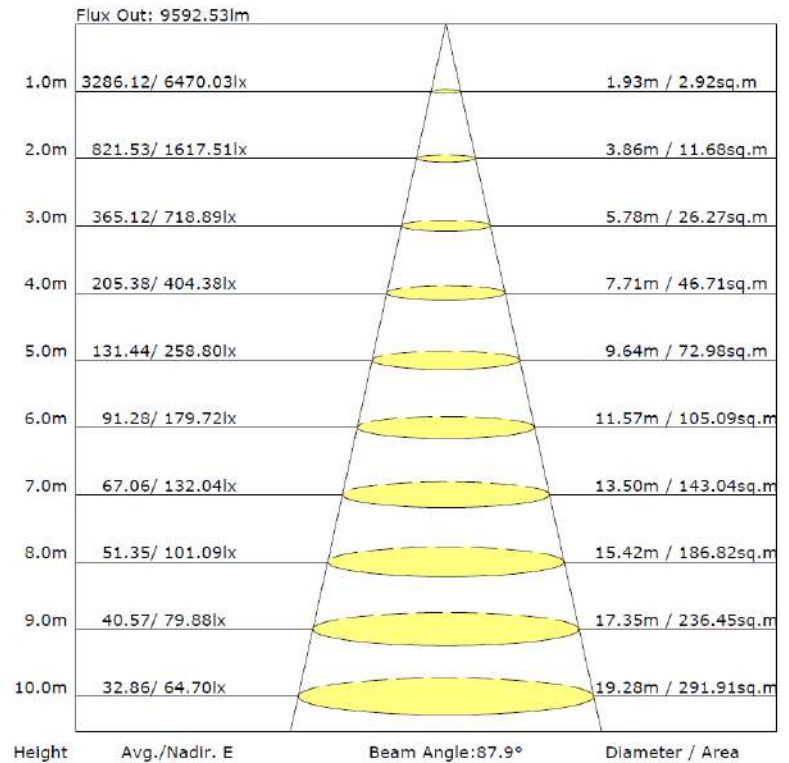
120-277V 110W 5000K

## PHOTOMETRICS:

Luminous Intensity Distribution Curve



The Average Illuminance Effective Figure





# 71706B - LINEAR HIGH BAY WITH AIMABLE LENS

120-277V 110W 5000K

## TECHNICAL SPECIFICATIONS:

### Electrical:

Input Voltage: 120 - 277V

Current: 0.91@ 120V

Frequency: 50/60Hz

Power Factor:  $\geq 0.9$

THD:  $\leq 20\%$

### Product Parameters:

110 Watts

Lumens: 15,473

Efficacy: 140 Lumens Per Watt

50,000+ L70 Life Span

CCT: 5000K (Cool White)

### Chromaticity Measurements:

Beam Angle: 90°

CRI:  $> 80$

R9: 9

DUV: -0.0002

Chromaticity (x,y):  $x=0.3233$   $y=0.3326$

Chromaticity (u,v):  $u=0.2039$   $v=0.4718$

### Component Specifications:

LED: Lumileds SMD 2835

Driver: 120-277V 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):

76502 - 25W Emergency Battery Backup

71716B - Emergency Battery Backup for 50W-165W

74187B - Microwave Motion Sensor 120-277V

74186B - PIR Sensor 120-277V

74188B - Remote Control - PIR & Microwave Motion Sensors

71717A - Suspension Cable

71739A - Pendant Mount for 120-277

71741A - Surface Mount for 120-277V