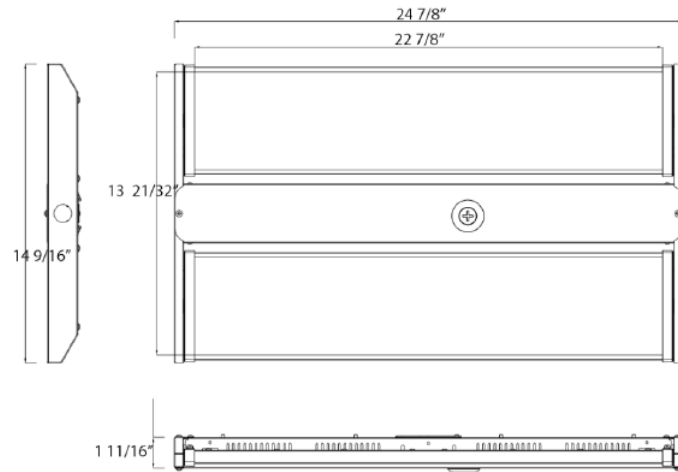




# 71718B - LINEAR HIGH BAY WITH AIMABLE LENS

120-277V 255/275/300W 4K/5K



### 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
- 5 Year Warranty
- 135° Lens Rotation, 90° Beam Angle

PART#	WATTAGE	VOLTAGE	LUMENS	CCT	CRI	DIMMING	LUMENS/WATT	DLC ID#:
71718B	255/275/300W	120-277V	40,729	4K/5K	86	0-10V	142	S-PCMSVO

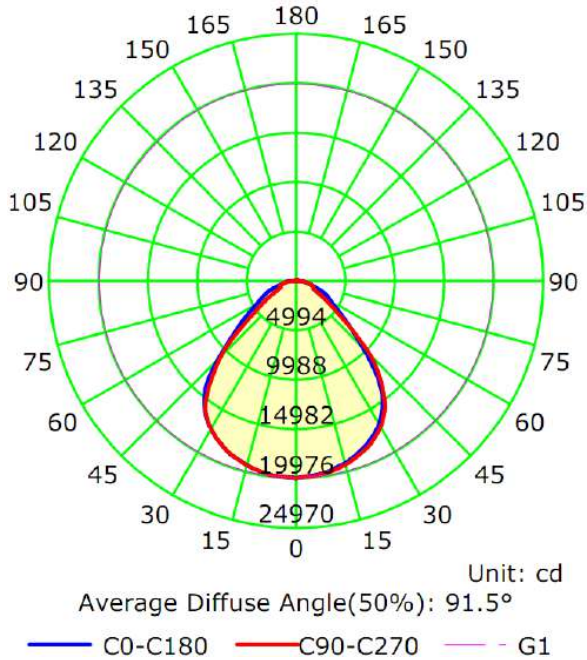


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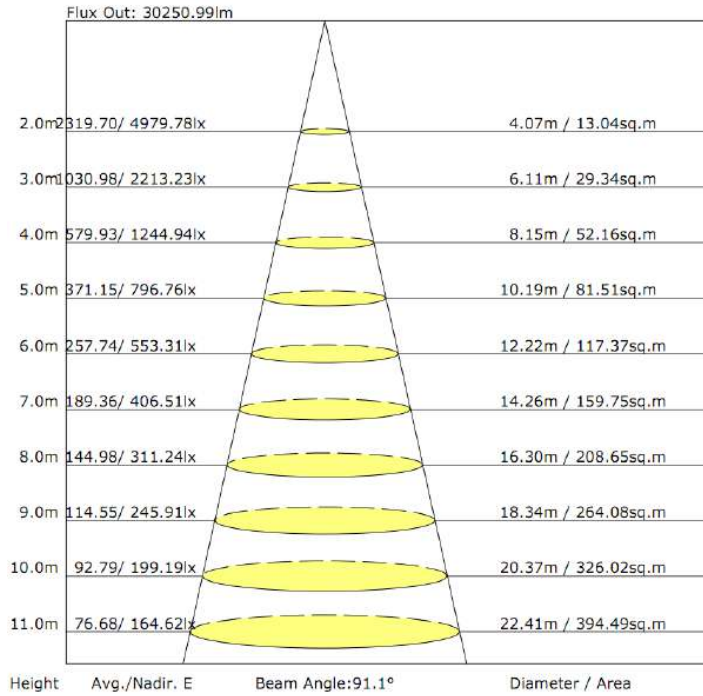
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## PHOTOMETRICS:

Luminous Intensity Distribution Curve



The Average Illuminance Effective Figure



View Degree of Rotation on Underside of Fixture:





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## TECHNICAL SPECIFICATIONS:

### Electrical:

Input Voltage: 120-277V

Current: 1.08@ 277V

Frequency: 50/60Hz

Power Factor:  $\geq 0.9$

THD:  $\leq 20\%$

### Product Parameters:

255/275/300 Watts

Lumens: 40,729

Efficacy: 142 Lumens Per Watt

50,000+ L70 Life Span

CCT: 4000K/5000K

### Chromacity Measurements:

Beam Angle: 90°

CRI: 86

R9: 21

DUV: -0.0048

Chromaticity (x,y): x=0.3775 y=0.3648

Chromaticity (u,v): u(u')=0.2280 v'=0.4958

### 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 Matte 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

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