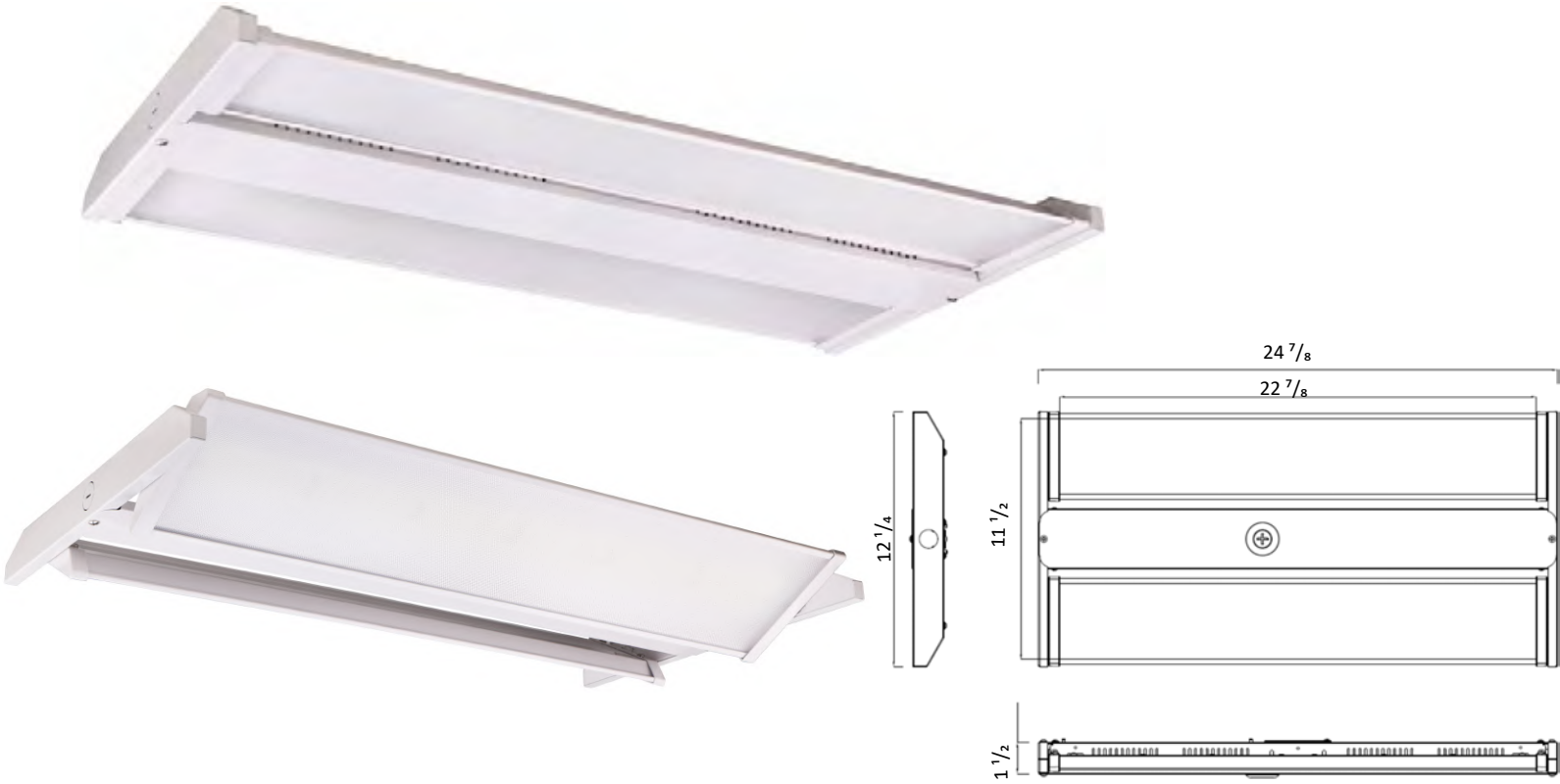




71709B - LINEAR HIGH BAY WITH AIMABLE LENS

120-277V 165W 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-OTQK9B
- 5 Year Warranty
- 135° Lens Rotation, 90° Beam Angle

PART#	WATTAGE	VOLTAGE	LUMENS	CCT	CRI	DIMMING	LUMENS/WATT	DLC ID#:
71709B	165	120-277V	22,813	5000K	83	0-10V	137	S-OTQK9B

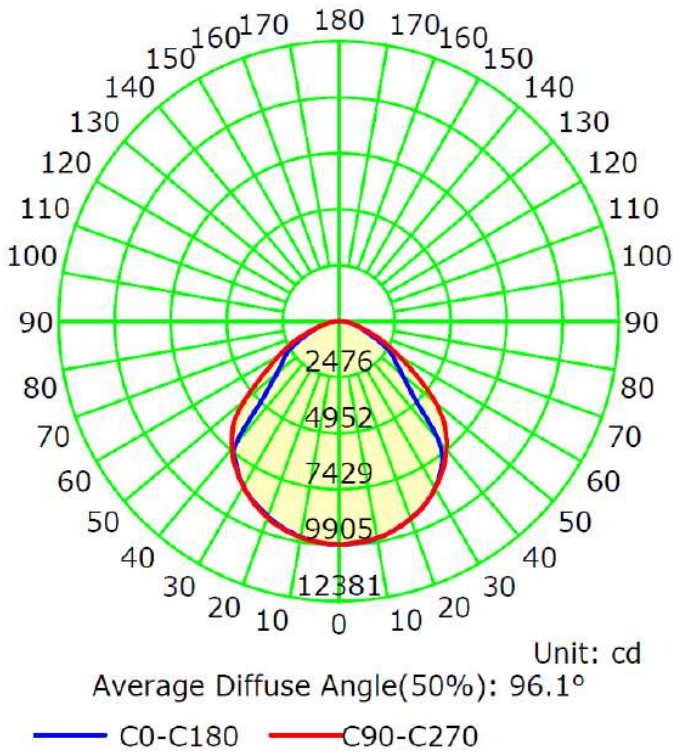


71709B - LINEAR HIGH BAY WITH AIMABLE LENS

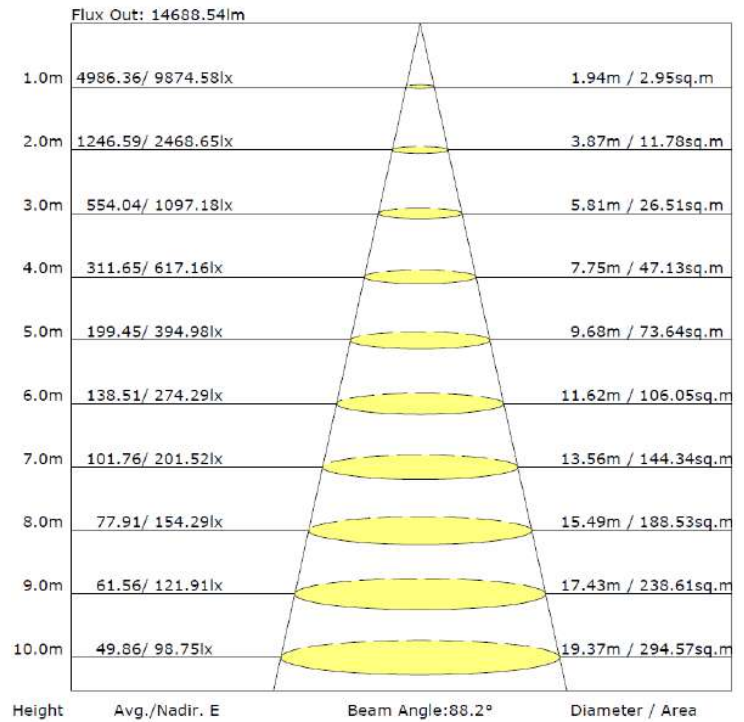
120-277V 165W 5000K

PHOTOMETRICS:

Luminous Intensity Distribution Curve



The Average Illuminance Effective Figure



View Degree of Rotation on Underside of Fixture:





71709B - LINEAR HIGH BAY WITH AIMABLE LENS

120-277V 165W 5000K

TECHNICAL SPECIFICATIONS:

Electrical:

Input Voltage: 120-277V

Current: 1.376@ 120V

Frequency: 50/60Hz

Power Factor: ≥ 0.9

THD: $\leq 20\%$

Product Parameters:

165 Watts

Lumens: 22,813

Efficacy: 142 Lumens Per Watt

50,000+ L70 Life Span

CCT: 5000K Cool white

Chromaticity Measurements:

Beam Angle: 90°

CRI: 83

R9: 4

DUV: -0.0001

Chromaticity (x,y): $x=0.3231$ $y=0.3326$

Chromaticity (u,v): $u(u')=0.2037$ $v'=0.4717$

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

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 120-277V

71741A - Surface Mount for 120-277V