

COMMERCIAL & INDUSTRIAL INDOOR LUMINAIRE

ProGem™ LED Linear High Bay

Illuminate indoor areas day and night with ProGem™ Technology. Engineered for high LED lumen output with long-rated life. Smart Ready for daylight, bi-level dimming, motion and occupancy sensor functions.

Features

Sizes	2 ft and 4 ft
Finish	Pure White Semi-Gloss
Diffuser	Anti-UV Frosted Polycarbonate Lens
Rated Life	75000 hours
Warranty	7 years

Construction

Manufactured for durability using heavy duty die cast aluminum housing with anti-UV polyester coating to resist corrosion, discoloration, and scratching.

Applications

Primary use as high-bay luminaires for commercial and industrial buildings. Pendant or surface mounted specifically for indoor high ceiling spaces above 25 feet.

Listings

DLC Premium listed. UL certified to meet US and Canadian standards. FCC, CE and RoHS compliant. View DLC Premium listing at: designlights.org/qpl

Warranty

7 year exclusive limited warranty. View complete product warranty information at: etheriumled.com/warranty



Project:
Date:
Catalog No:
Prepared By:



Performance

Wattage	See ordering information.
Voltage	120-277V or 277-480V
Frequency	50/60 Hz
Efficacy	≥ 150 lm/W
CCT	4000K or 5000K
CRI	≥ 80
Power Factor	≥ 0.9
THD	≤ 15%
Operating Temp.	-20°C to 40°C (-4°F to 104°F)
Dimming	0-10V

ORDERING INFORMATION

Model No.	Wattage (W)	Voltage (V)	CCT (K)	Light Output	Efficacy (lm/w)	Rated Life
B02-80W-H(4000K)	80	120-277V	4000K	12000 lm	150 lm/W	75000 hrs
B02-80W-H(5000K)	80	120-277V	5000K	12000 lm	150 lm/W	75000 hrs
B03-110W-H-4000K	110	120-277V	4000K	16500 lm	150 lm/W	75000 hrs
B03-110W-H-5000K	110	120-277V	5000K	16500 lm	150 lm/W	75000 hrs
B05-165W-H(4000K)	165	120-277V	4000K	24750 lm	150 lm/W	75000 hrs
B05-165W-H(5000K)	165	120-277V	5000K	24750 lm	150 lm/W	75000 hrs
B08-165W-H(4000K)	165	120-277V	4000K	24750 lm	150 lm/W	75000 hrs
B08-165W-H(5000K)	165	120-277V	5000K	24750 lm	150 lm/W	75000 hrs
B09-225W-H-4000K	225	120-277V	4000K	33750 lm	150 lm/W	75000 hrs
B09-225W-H-5000K	225	120-277V	5000K	33750 lm	150 lm/W	75000 hrs
B11-325W-H-4000K	325	120-277V	4000K	48750 lm	150 lm/W	75000 hrs
B11-325W-H-5000K	325	120-277V	5000K	48750 lm	150 lm/W	75000 hrs
B01-110W-HV-H-4000K	110	277-480V	4000K	16500 lm	150 lm/W	75000 hrs
B01-110W-HV-H-5000K	110	277-480V	5000K	16500 lm	150 lm/W	75000 hrs
B07-225W-HV-H-4000K	225	277-480V	4000K	33750 lm	150 lm/W	75000 hrs
B07-225W-HV-H-5000K	225	277-480V	5000K	33750 lm	150 lm/W	75000 hrs
B10-320W-HV-H-4000K	320	277-480V	4000K	48000 lm	150 lm/W	75000 hrs
B10-320W-HV-H-5000K	320	277-480V	5000K	48000 lm	150 lm/W	75000 hrs