

EnviroPro™ EPHB/EPLB Series Luminaires

Sealed High Bay & Low Bay Lighting

High Bay/Low Bay
Lighting

HB

EPHB Series shown with 11% uplight option

RENALL®

The **NEW** EnviroPro™ High Bay Series

Ideal Solution for Ceilings 18'– 50'

The EnviroPro EPHB Series incorporates best practices, including uplight options of 8% or 11% (standard is <1%) resulting in industry-leading, high vertical illumination. Designed for ceiling heights of 18'-50', its high lumen output provides desired light levels for even the most critical tasks.



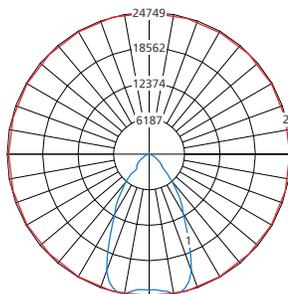
Features include:

- Available in 12", 16" and 22" diameters
- Delivered lumen range: 15,470 – 31,510 lm
- Input power range: 134–235W
- Efficacy: 105–148 lm/W
- Available uplight options: 11%, 8%, or <1% (standard)
- Flexible mounting options – pendant or hook
- Available with TekLink™ TL100 controls
- Rated from -40 to +40°C ambient, some up to +50°
- Internal diffuser option for higher vertical illuminance levels
- IP65 certified; protects against the ingress of water, dirt & pathogens
- Designed for long life; up to 160,000 hrs LED lifetime (L70)



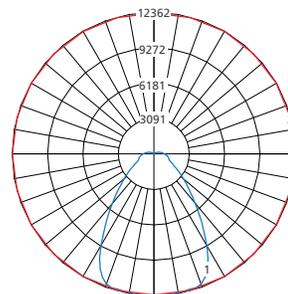
Distribution Flexibility

Model: EPHB-22-G-PM-CP-GW-224L-40K8-DCC-DV
 <1% Uplight



Max Candela = 24749 Located At Horiz. Angle = 75, Vertical Angle = 12.5
 — 1 - Vertical Plane Through Horiz. Angles (75-255) (Through Max. Cd.)
 — 2 - Horizontal Cone Through Vert. Angle (12.5) (Through Max. Cd.)

Model: EPHB-16-U1-PM-CP-GW-224L-40K8-DCC-DV
 8% Uplight



Max Candela = 12362 Located At Horiz. Angle = 0, Vertical Angle = 5
 — 1 - Vertical Plane Through Horiz. Angles (0-180) (Through Max. Cd.)
 — 2 - Horizontal Cone Through Vert. Angle (5) (Through Max. Cd.)



The Award-Winning EnviroPro™ Low Bay Series

Ideal Solution for Ceilings up to 30'

The EPLB Series combines sealed, durable construction with a choice of reflector/refractor options, including high-impact acrylic/polycarbonate relector/refractors and diffusers, and high efficiency, spun aluminum reflectors. Clear thermoplastic lens includes high performance optics offering industry-leading 25% up-light option for high vertical illumination for comfortable, high visibility, environments. Ideal for food processing multipurpose rooms, and high ceiling retail/food court spaces.



Features Include:

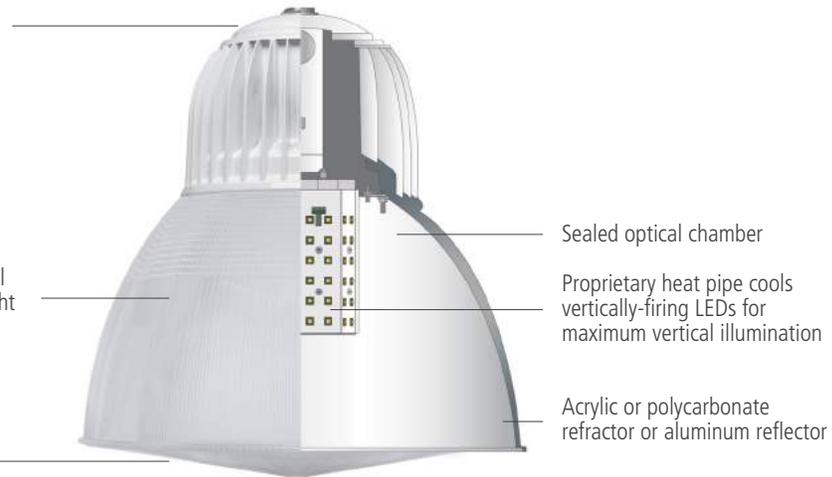
- Available in 12", 16" and 22" diameters
- Delivered lumen range: 1,375 – 24,005 lm
- Input Power: 22 – 210W
- Efficacy: Up to 118 lm/W
- Up to 25% uplight available
- Corrosion-resistant, smooth exterior finish; NSF2 listed for ease of cleaning
- Choice of clear or pearlescent prismatic acrylic, clear polycarbonate refractor or spun aluminium reflector
- Embedded TekLink microwave motion sensor technology (option)
- IP65 certified; protects against the ingress of water, dirt & pathogens (option)
- Designed for long life; up to 150,000 hrs LED lifetime (L70)



Smooth housing;
NSF2 rated for ease
of cleanability

Horizontal and vertical
prisms fully diffuse light

Fully enclosed for
easy cleaning & IP65
Rating (optional)



Sealed optical chamber

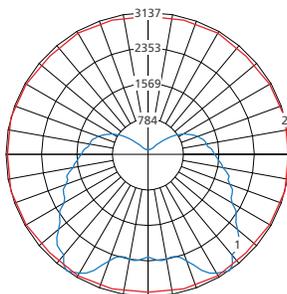
Proprietary heat pipe cools
vertically-firing LEDs for
maximum vertical illumination

Acrylic or polycarbonate
refractor or aluminum reflector

Distribution Flexibility

Model: EPLB-16-E-CA-GW-192L-40K8-DCC-DV

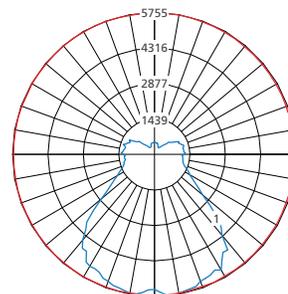
25% Uplight



Max Candela = 3137 Located At Horiz. Angle = 15, Vertical Angle = 35
 — 1 - Vertical Plane Through Horiz. Angles (15-195) (Through Max. Cd.)
 — 2 - Horizontal Cone Through Vert. Angle (35) (Through Max. Cd.)

Model: EPLB-22-E-CA-GW-192L-40K8-DCC-DV

15% Uplight



Max Candela = 5755 Located At Horiz. Angle = 90, Vertical Angle = 7.5
 — 1 - Vertical Plane Through Horiz. Angles (90-270) (Through Max. Cd.)
 — 2 - Horizontal Cone Through Vert. Angle (7.5) (Through Max. Cd.)



www.kenall.com

P: 800-4-Kenall

F: 262-891-9701

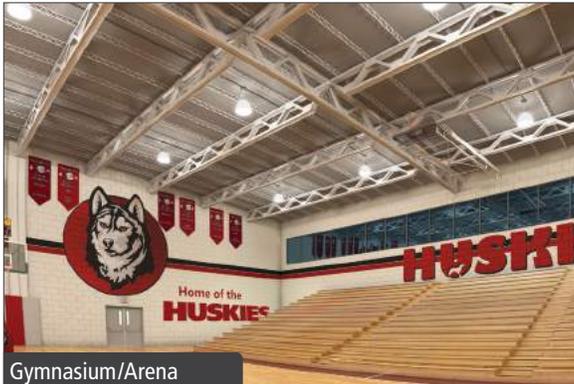
10200 55th Street Kenosha, Wisconsin 53144

This product may be covered by patents found at www.kenall.com/patents. Content of specification sheets is subject to change; please consult www.kenall.com for current product details.
 © 2018 Kenall Mfg. Co. All rights reserved.

High Bay Applications



Warehouse



Gymnasium/Arena



Manufacturing

Low Bay Applications



Food Processing



Library/Multi-Purpose



Retail/Food Court

Optional EnviroPro Features



Choose from Clear Prismatic Refractors or Aluminum Reflectors.



Hook Mounting with Safety Screw (Provided cords not shown)



Provided with Hub for 3/4" and 1/2" rigid pendants. (Use PM24 option or order separately).

For full product details, including warranty, additional options and features, please consult product spec sheets.



www.kenall.com

P: 800-4-Kenall

F: 262-891-9701

10200 55th Street Kenosha, Wisconsin 53144

This product may be covered by patents found at www.kenall.com/patents. Content of specification sheets is subject to change; please consult www.kenall.com for current product details. © 2018 Kenall Mfg. Co. All rights reserved.

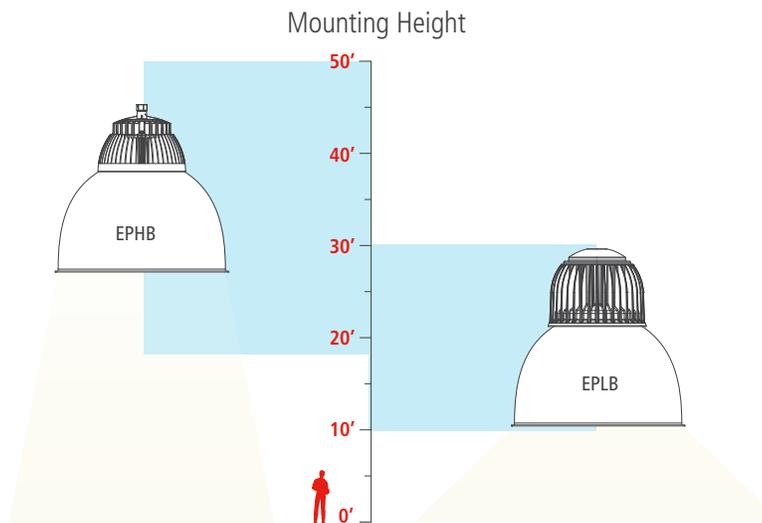
Kenall EPHB & EPLB: Industry-Leading Uplight Creates a Bright, Inviting Space



10200
Kenall
262-891-9701
www.kenall.com
© 2018 Kenall Mfg. Co.
All rights reserved.
L1000

When it comes to illuminating big, airy spaces, the missing element is often uplight. Both the EPHB and EPLB offer uplight, which creates:
A sense of openness | Improves visibility at every level | Sharp details without sharp shadows | Eliminates the unpleasant "cave effect"

Performance Tailored to Your Challenging Applications



EnviroPro High Bay (EPHB)

- Up to 11% uplight
- High candlepower distributed in a tight beam
- 60° – 80° Beamspread
- High, horizontal illuminance, even from great distance
- ETL certified IP65
- Up to 160,000 hrs LED lifetime (L70)

EnviroPro Low Bay (EPLB)

- Up to 25% uplight
- Wide candlepower distribution
- 100° – 170° Beamspread; twice that of the EPHB
- High vertical illuminance
- ETL certified IP65; NSF2 listed for ease of cleaning
- Up to 150,000 hrs LED lifetime (L70)





10200 55th Street
Kenosha, WI 53144
262-891-9700
www.kenall.com

©2018 Kenall Mfg. Co.
All rights reserved.
L10091-041018