

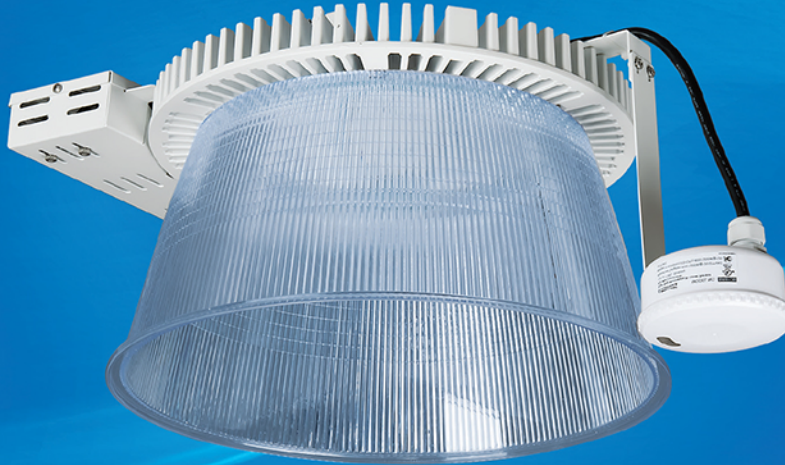
E2HBA Series



Occupancy sensor



Aluminum diffuser option



HIGH BAY - PRO CLASSICAL

The Energetic Classic High Bay light (E2HBA) features brilliant optics and is engineered for lasting value. Designed in the traditional monopoint cable hung style, and offered with acrylic diffuser or optional aluminum shade, mounting heights up to 40' are supported. This full featured family is offered in 5 wattages ranging from 80W to 240W, in an industry leading 140 lumen per watt output. Battery back up, conical lenses, and occupancy sensing options are also available. These higher performances are maintained by placing components to avoid heat build up, and optimize the conduction and convection engineered in. One man Installation is facilitated by the innovative splice open features of the integral hook/wiring compartment design. This series is truly value engineered for both performance and appearance suited for any retail, commercial, or industrial high bay applications.

Features

- Available conical lens cover
- Modern and efficient design
- 0-10v dimming
- Suitable for damp location use
- Easy and secure installation
- Sensor and diffuser options available

Applications

- Commercial and retail locations
- Warehouse
- Overhead gymnasium and auditorium lighting
- General lighting



Order #:	80030	80031	80032	80033	80034
Model:	E2HBA80-850	E2HBA100-850	E2HBA150-850	E2HBA200-850	E2HBA240-850
Lumen Output:	11040 lm	13800 lm	20550 lm	28140 lm	34500 lm
Lum. Efficacy:	138 lm/W	138 lm/W	137 lm/W	134 lm/W	138 lm/W
Beam Pattern:	90°	90°	90°	90°	90°
Equivalent HID/F Wattage	250W MH 3 x T5HO / 4 x T8	250W MH 3 x T5HO / 4 x T8	400W MH 4 x T5HO / 6 x T8	400W MH / 400W HPS 6 x T5HO	1000W MH
Input Power:	80 W	100 W	150 W	210 W	250 W
Input Voltage:	100-277 Vac	100-277 Vac	100-277 Vac	100-277 Vac	100-277 Vac
Power Factor:	0.99	0.98	0.98	0.99	0.99
THD:	18.0%	6.0%	14.0%	6.0%	5.0%
CCT:	5000 K	5000 K	5000 K	5000 K	5000 K
CRI:	>80	>80	>80	>80	>80
Lifetime:	50000 hours	50000 hours	50000 hours	50000 hours	50000 hours
Warranty:	5 Years	5 Years	5 Years	5 Years	5 Years
Dimmability:	Yes (0-10v)	Yes (0-10v)	Yes (0-10v)	Yes (0-10v)	Yes (0-10v)
Op. Temp:	-40°F to 122°F	-40°F to 122°F	-40°F to 122°F	-40°F to 122°F	-40°F to 122°F
Environment:	Damp Rated	Damp Rated	Damp Rated	Damp Rated	Damp Rated
Weight:	13 lbs	13 lbs	13 lbs	16 lbs	13 lbs
Certifications:	TBA	TBA	TBA	TBA	TBA
Dimensions:	16"(D) x 12.5"(H)	16"(D) x 12.5"(H)	16"(D) x 12.5"(H)	16"(D) x 12.5"(H)	16"(D) x 12.5"(H)