



## Unrivaled Application Versatility

Harsh industrial and hazardous environments demand safety and reliability. Emerson understands this, and that is why we are constantly striving to improve your operational performance by protecting you, and your equipment, with the latest in today's lighting technology. Our newest Appleton™ Baymaster™ LED High Bay Luminaires answer the need for safety and reliability with unprecedented innovation and unique to industry design.

With its compact housing, quick-mount pendant system, and secondary optics, quick single person installations and superior light uniformity become a reality. Its six lumen output levels and two color options provide greater mounting height versatility and superior light quality. Demanding situations require high-performing lights, that's why we created the Baymaster™ LED High Bay. Bring lighting comfort, safety, and dependability to all of your high bay applications.



To learn more contact your Appleton representative or visit us at [MasteringLED.com](http://MasteringLED.com).

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EMERSON. CONSIDER IT SOLVED.™

# Quick-mount pendant system and secondary optics combine innovation, reliability, and versatility to bring you a best-in-class luminaire from Emerson.

With exceptional efficiency and unbeatable performance, this luminaire offers quicker installation speeds and easier maintenance. Fitting a wide range of harsh industrial and hazardous applications, the Appleton™ Baymaster™ is Class I, Division 2 certified for all your high bay illumination needs.



- **The Quick Mount Pendant System.** Unique to the industry, this compact luminaire offers a quick-mount pendant system which makes for faster and safer installations. Just pre-wire the mounting hood, line the arrows up, and lock into place — the need for a multi-person installation team disappears.
- **Secondary Optics.** Baymaster stands out with secondary optics placed over the LED to help shape the light, allowing for a variety of applications. With the choice of aisle, narrow, medium, or wide beam spreads, optimal light distribution in challenging areas such as aiseways and walkways becomes possible.
- **Rugged and Durable Housing.** Mounting hoods and bodies are made from copperfree aluminum with a baked epoxy-clad finish, electrostatically applied for complete uniform protection. Superior thermal design that is shock and impact resistant translates to a longer luminaire life.
- **Large Lumen Output Range and Color Options.** With six lumen output ranges (9,500K to 38,000K) to choose from, you'll have flexibility for lots of different mounting heights and illumination levels. Two different color options (5000K cool white & 3000K CCT warm white) give you a choice and superior lighting quality.

## Baymaster™ LED Luminaire

IBLL	P	L7	C	G	M	N	BU	S
Series:	Mounting:	Lumen Level:	Color Temp CCT:	Diffusion:	Light Pattern:	Dimming:	Voltage:	
IBLL - Industrial Baymaster LED Series	P - Quick Mount Pendant	L6 - 9K L7 - 15K L8 - 19K	C - 5000K W - 3000K ②	G - Clear Glass F - Frosted Glass ③	M - Medium W - Wide A - Aisle	N - None	BU = 120V-277Vac 50/60 Hz, 170-300 Vdc BH = 347-480Vac 50/60 Hz	F - Fusing ④ S - 10 KV Surge Protection
BLL - Hazardous Baymaster LED Series	Blank - No Quick Mount							

## Baymaster™ HL LED Luminaire — High Lumen

IBHL	P	L2	C	G	M	N	BU	S
Series:	Mounting:	Lumen Level:	Color Temp CCT:	Diffusion:	Light Pattern:	Dimming:	Voltage:	
IBHL - Industrial Baymaster HL LED Series	P - Quick Mount Pendant	L1 - 24K L2 - 30K L3 - 38K	C - 5000K W - 3000K ②	G - Clear Glass F - Frosted Glass ③	M - Medium W - Wide N - Narrow	N - None	BU = 120V-277 Vac 50/60 Hz, 170-300 Vdc BH = 347-480 Vac 50/60 Hz	F - Fusing ④ S - 10 KV Surge Protection
BHL - Hazardous Baymaster HL LED Series	Blank - No Quick Mount							

Example: IBLLPL7CGMNBUS

② 3000K CCT (Warm) is only available with Type V Wide or Aisle light patterns

③ Frosted Glass is only available with Type V Medium light pattern

④ Use of fuse voids Marine rating.