



Batten LED Luminaire

Utility Lighting for wet rated locations.

The new **Batten LED Luminaire** gives you more performance in tight, demanding situations where utilitarian light is required, is now wet rated. The GE Batten is suitable for mounting in any ambient application space and its unique design makes it ideal to mount individually, or run in a continuous row.

More Lighting Performance

- Maximizes coverage through wide, uniform Lambertian light distribution
- Extruded plastic design protects against moisture, dust and damage
- No decrease of light output in cold settings—as can happen with fluorescent
- Can be used in -40°C to 60°C (-40°F to 140°F)
- Comes in Regular and High Output
- 50,000-hour rated life
- Color Temperatures: 7100K, 5000K, 4000K, 3000K
- Sizes: 2ft, 4ft, 8ft

More Savings on Installation and Operation

- Installation is fast and easy with mounting clips
- Integrated power supply eliminates separate drivers
- Easily daisy chain (jumper wire & end-to-end)
- Input Voltage: 120-277V
- Wet Rated
- IP66 Tested



Applications:

- LED Luminaire Fixture

Components

REGULAR OUTPUT

SKU	Description	Long Description
82349	GEWM2430BAT	24" 3000K LED Fixtures
82351	GEWM2440BAT	24" 4000K LED Fixtures
82355	GEWM2450BAT	24" 5000K LED Fixtures
82356	GEWM2471BAT	24" 7100K LED Fixtures
82358	GEWM4830BAT	48" 3000K LED Fixtures
82360	GEWM4840BAT	48" 4000K LED Fixtures
82361	GEWM4850BAT	48" 5000K LED Fixtures
82365	GEWM4871BAT	48" 7100K LED Fixtures
82366	GEWM9630BAT	96" 3000K LED Fixtures
82367	GEWM9640BAT	96" 4000K LED Fixtures
82374	GEWM9650BAT	96" 5000K LED Fixtures
82416	GEWM9671BAT	96" 7100K LED Fixtures

HIGH OUTPUT

SKU	Description	Long Description
82446	GEWH2430BAT	24" 3000K LED Fixtures- HO
82461	GEWH2440BAT	24" 4000K LED Fixtures- HO
82521	GEWH2450BAT	24" 5000K LED Fixtures-HO
82536	GEWH2471BAT	24" 7100K LED Fixtures-HO
82551	GEWH4830BAT	48" 3000K LED Fixtures-HO
82581	GEWH4840BAT	48" 4000K LED Fixtures-HO
82596	GEWH4850BAT	48" 5000K LED Fixtures-HO
82776	GEWH4871BAT	48" 7100K LED Fixtures-HO
83086	GEWH9630BAT	96" 3000K LED Fixtures-HO
83121	GEWH9640BAT	96" 4000K LED Fixtures-HO
83166	GEWH9650BAT	96" 5000K LED Fixtures-HO
83211	GEWH9671BAT	96" 7100K LED Fixtures-HO

Accessories

SKU	Description	Long Description	Package Quantity
96440	GERBL-02FP-10-LC72IN	GE 6ft Leader Cable without plug	1 Leader Cables per bag
96441	GERBL-02MG-10-LC24IN	GE 3ft Jumper Cable	1 Jumper Cables per bag
88818	Wet Clip-Std	Standard Mounting Clip	12 clips per bag
10734	Wet Clip-Slim	Slim Mounting Clip	12 clips per bag

Technical Specifications

Specification Item	Wavelength	Brightness (lumens/fixture)	Input Current (AMPs/fixture)	Energy Consumption (System/Module)	Maximum Run Length	Light Distribution	Dimensions
Batten LED Luminaire 2 ft	3000K	880	0.075	9.00	40ft/12 meters	Lambertian	24.7 in x 1.41 in x 1.94 in
	4000K	925					
	5000K	965					
	7100K	1010					
Batten LED Luminaire 4 ft	3000K	1735	0.15	18.00	40ft/12 meters	Lambertian	46.7 in x 1.41 in x 1.94 in
	4000K	1825					
	5000K	1900					
	7100K	1990					
Batten LED Luminaire 8 ft	3000K	3420	0.3	36.00	40ft/12 meters	Lambertian	90.9 in x 1.41 in x 1.94 in
	4000K	3595					
	5000K	3750					
	7100K	3925					
Batten LED Luminaire 2 ft High Output	3000K	1425	0.125	16.00	30ft/9 meters	Lambertian	24.7 in x 1.41 in x 1.94 in
	4000K	1500					
	5000K	1565					
	7100K	1635					
Batten LED Luminaire 4 ft High Output	3000K	2825	0.25	32.00	30ft/9 meters	Lambertian	46.7 in x 1.41 in x 1.94 in
	4000K	2970					
	5000K	3100					
	7100K	3245					
Batten LED Luminaire 8 ft High Output	3000K	5600	0.5	64.00	30ft/9 meters	Lambertian	90.9 in x 1.41 in x 1.94 in
	4000K	5890					
	5000K	6140					
	7100K	6430					

Specification Item

Specification

Applications	LED Luminaire Fixture
Operating Environment	-40 °C to +60 °C
Voltage	120- 277 VAC
Warranty	GE offers a limited system warranty of up to five (5) years
System Certifications	UL Classified #E229508



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