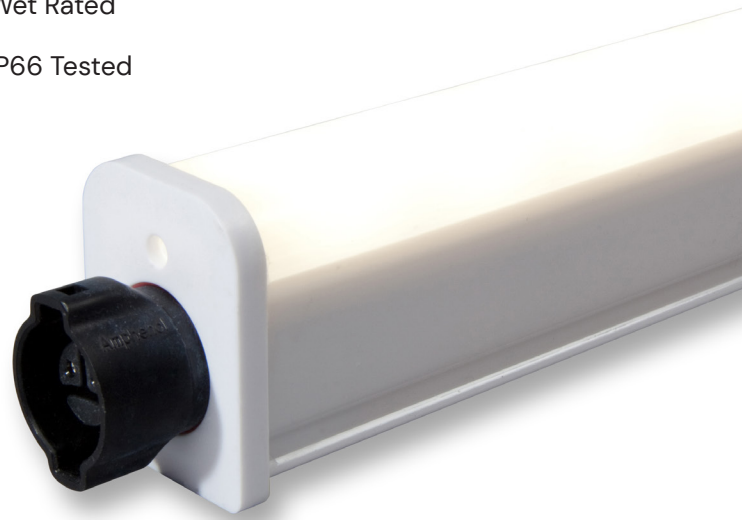


More lighting performance

- 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, 3500K, 3000K, Red & Blue
- Sizes: 1ft (white only), 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



Tip

Identify the second generation Batten by its removable yellow end cap



Total Reliability

To ensure every Batten installation will operate brilliantly for years, we perform the most extensive, stringent testing in the industry. We test the LED, water and dust ingress protection, sub-system and complete system at our in-house and independent laboratories around the world. Validation of our designs, components, products and processes include high temperature, high humidity and accelerated life testing.



Accessories

SKU	Description	Long Description	Package Quantity
96440	GERBL-O2FP-10-LC72IN	6ft Leader Cable	1 Leader Cable per bag
93113060G	GERBL-O2MG-10-LC24IN	2ft Jumper Cable	1 Jumper Cable per bag
88818	Wet Clip-Std	Standard Mounting Clip	12 clips per bag
10734G	Wet Clip-Slim	Slim Mounting Clip	12 clips per bag
93113061G	Metal clip	Metal Mounting Clips	12 clips per bag
93038986G	Leader Cable	6ft Leader Cable with wall plug	1 Leader Cable per bag

Specification Item	Specification
Packaging Qty	4 per box
Applications	Canopies, awnings, drive-thrus
Operating Environment	-40 °C to +60 °C (-40 °F to +140 °F)
Voltage	120 - 277 VAC
Warranty	Limited system warranty of up to five (5) years
System Certifications	UL Classified #E320967, 24", 48", and 96" products are CSA sanitation certified

Components

Regular output

SKU	Description	Long Description
93024679	GEWM1235BAT	12" 3500K LED Fixtures
82349G	GEWM2430BAT	24" 3000K LED Fixtures
93027304G	GEWM2435BAT	24" 3500K LED Fixtures
82351G	GEWM2440BAT	24" 4000K LED Fixtures
82355G	GEWM2450BAT	24" 5000K LED Fixtures
82356G	GEWM2471BAT	24" 7100K LED Fixtures
93116586	GEWM4830BAT-2	48" 3000K LED Fixtures
93116587G	GEWM4835BAT-2	48" 3500K LED Fixtures

Regular output

SKU	Description	Long Description
93116588G	GEWM4840BAT-2	48" 4000K LED Fixtures
93116589G	GEWM4850BAT-2	48" 5000K LED Fixtures
93116590G	GEWM4871BAT-2	48" 7100K LED Fixtures
93116591G	GEWM9630BAT-2	96" 3000K LED Fixtures
93116592G	GEWM9640BAT-2	96" 4000K LED Fixtures
93116593G	GEWM9650BAT-2	96" 5000K LED Fixtures
93116594	GEWM9671BAT-2	96" 7100K LED Fixtures

Components

High output

SKU	Description	Long Description
93024680	GEWH1235BAT	12" 3500K LED Fixtures-HO
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
93025127	GEWH24BLBAT	24" Blue HO LED Fixtures-HO
93025123	GEWH24RDBAT	24" Red HO LED Fixtures-HO
93116595	GEWH4830BAT-2	48" 3000K LED Fixtures-HO
93116596	GEWH4835BAT-2	48" 3500K HO LED Fixtures-HO
93116597G	GEWH4840BAT-2	48" 4000K LED Fixtures-HO

High output

SKU	Description	Long Description
93116598G	GEWH4850BAT-2	48" 5000K LED Fixtures-HO
93116599	GEWH4871BAT-2	48" 7100K LED Fixtures-HO
93116600	GEWH48BLBAT-2	48" Blue HO LED Fixtures-HO
93116601G	GEWH48RDBAT-2	48" Red HO LED Fixtures-HO
93116602G	GEWH9630BAT-2	96" 3000K LED Fixtures-HO
93116603G	GEWH9640BAT-2	96" 4000K LED Fixtures-HO
93116604G	GEWH9650BAT-2	96" 5000K LED Fixtures-HO
93116605G	GEWH9671BAT-2	96" 7100K LED Fixtures-HO
93116606G	GEWH96RDBAT-2	96" Red HO LED Fixtures-HO
93116607G	GEWH96BLBAT-2	96" Blue HO LED Fixtures-HO

Technical Specifications

Specification Item	Color Temperature	Lumens Per Fixture (Typical)	Input Current (AMPs/fixture) @120V	Energy Consumption (System/Module)	Maximun Run Length @120V	Dimensions
Batten LED Luminaire 1ft	3500K	483	0.040	6.00	40ft/12 meters	12.6 x 1.31 x 1.84
Batten LED Luminaire 2ft	3000K	880	0.08	9.00	40ft/12 meters	24.7 x 1.31 x 1.84
	3500K	894				
	4000K	925				
	5000K	965				
	7100K	1010				
Batten LED Luminaire 4ft	3000K	1735	0.15	18.00	92ft/28 meters	46.7 x 1.31 x 1.84
	3500K	1788				
	4000K	1825				
	5000K	1900				
	7100K	1990				
Batten LED Luminaire 8ft	3000K	3420	0.30	36.00	88ft/27 meters	90.9 x 1.31 x 1.84
	4000K	3595				
	5000K	3750				
	7100K	3925				
Batten LED Luminaire 1ft-High Output	3500K	821	0.070	9.00	30ft/9 meters	12.6 x 1.31 x 1.84
Batten LED Luminaire 2ft-High Output	3000K	1425	0.135	16.00	30ft/9 meters	24.7 x 1.31 x 1.84
	4000K	1500				
	5000K	1565				
	7100K	1635				
Batten LED Luminaire 4ft-High Output	3000K	2825	0.24	32.00	56ft/17 meters	46.7 x 1.31 x 1.84
	3500K	2897				
	4000K	2970				
	5000K	3100				
Batten LED Luminaire 8ft-High Output	7100K	3245	0.48	64.00	56ft/17 meters	90.9 x 1.31 x 1.8
	3000K	5600				
	4000K	5890				
	5000K	6140				
Batten LED Luminaire 2ft - HO Red	7100K	6430	0.065	8.00	56ft/17 meters	24.7 x 1.31 x 1.84
	625nm	349				
	625nm	667				
	625nm	1334				
Batten LED Luminaire 4ft - HO Red	625nm	667	0.125	16.00	56ft/17 meters	46.7 x 1.31 x 1.84
Batten LED Luminaire 8ft - HO Red	625nm	1334	0.270	32.00	56ft/17 meters	90.9 x 1.31 x 1.84
Batten LED Luminaire 2ft - HO Blue	467nm	180	0.08	9.00	56ft/17 meters	24.7 x 1.31 x 1.84
Batten LED Luminaire 4ft - HO Blue	467nm	334	0.15	18.00	56ft/17 meters	46.7 x 1.31 x 1.84
Batten LED Luminaire 8ft - HO Blue	467nm	688	0.300	36.00	56ft/17 meters	90.9 x 1.31 x 1.84