

GTL-AR-AR860-BNZ

[30W-135W LED Area Fixture]



Description:

Ideal for building, yards, parks, signs, sports field, parking lots and other general applications where floodlighting may come into use.

Fixture Features:

- Heavy duty aluminum housing with powder coating finished
- Heat and impact resistant flat clear tempered glass
- Weatherproof and durable silicone rubber gaskets

Retro Features:

- Designed for either down lighting and up lighting
- Internal louver for directing lights
- Quick mount bracket included

Additional Information:

Operating Temperature
Range:
-40°C to 55°C Nominal

Optics offered for different
distributions.
(Dist. = 120° w/o secondary
optics)

L70 > 150,000Hrs.

Life Sync adjusts module to
operate at max performance
in any given environment

Photometrics:
.ies files available

Surge Protector:
- Required for ALL 347V-480V
applications in order to qualify
for Warranty
- Recommended for all outdoor
applications

Warranty: Driver = 5 years
Solstice Light Engine = 10 years
Fixture = 10 years

LED Module Compatibility

Product	Output Setting	LED Chip Drive Current [mA]	Rated Lumens [Lm]	Rated Watts [W]
GTSOLM21 x 1	LO	400	2679	30
GTSOLM21 x 1	ML	500	3742	40
GTSOLM21 x 1	MH	600	4594	50
GTSOLM21 x 1	HI	700	5910	60
GTSOL5498 x 1	ML	350	7814	75
GTSOL5498 x 1	MH	525	8999	85
GTSOL5498 x 1	HI	700	9447	95
GTSOL5498 x 1	HO	900	13164	135

Accessories

Catalog #	Description
E-PHC-0120M-USA	DUSK TO DARK TWIST AND LOCK PHOTOCELL
E-REC-R001 BK	RECEPTACLE FOR PHOTOCELL
AR-ARM-860	7" ARM
IP67	IP67 Rated LED Engine
GT-LSP-120	Surge Protector. 120 V 10 kA Parallel. 20kA maximum discharge current.
GT-LSP-240	Surge Protector. 240 V 10 kA Parallel. 20kA maximum discharge current.
GT-LSP-277	Surge Protector. 277 V 10 kA Parallel. 20kA maximum discharge current.
GT-LSP-347	Surge Protector. 347 V 10 kA Parallel. 20kA maximum discharge current.
GT-LSP-480	Surge Protector. 480 V 10 kA Parallel. 20kA maximum discharge current.



AR-ARM-860



Wall Mount



Single Luminaire



2 Luminares at 180°


2 Luminares at 90°
AR860 arm required

3 Luminares at 90°
AR860 arm required

4 Luminares at 90°
AR860 arm required


Fully Compliant with ARRA Buy American Requirements. Made in the USA.

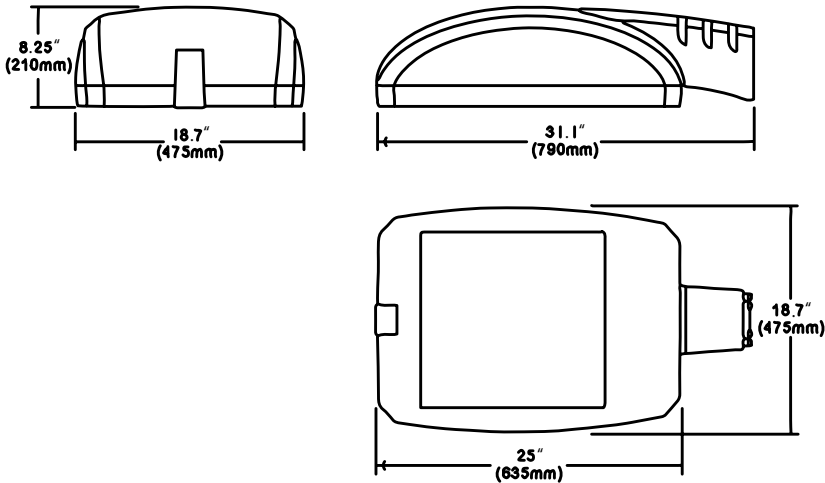


Pricing Information

GTL-AR-AR860-BNZ

[30W-135W LED Area Fixture]

Details



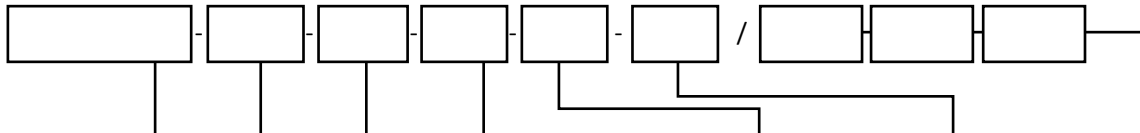
Features

- Life Sync
 - Module Temp Protection
 - Lumen Depreciation Maintenance
- Wattage Selections (on board)
- On Board Programming
 - 5-6-1 Energy Saving Program
 - 0-10V Dimming
- Lumiled Luxeon LED chips
- Active Thermal Management
- Optical Distribution Options
- -40°C to 55°C Nominal Operating Temperature
- 10 Year Warranty



Ordering Code Example:

GTL-AR-AR860-BNZ - 5498 - HO - SV - YW - NL / -----



Fixture	Module	Wattage	Voltage		CCT	Lens	Accs	
GTL-AR-AR860-BNZ	M21	LO (30W)	SV (120V-277V)		GR (5000K) [70CRI]	NL = No Lens	E-PHC-0120M-USA	
			HV (347V-480V)		BR (5000K) [80CRI]	10D = 10D Lens	E-REC-R001 BK	
	M21	ML (40W)	SV (120V-277V)		YW (4100K) [70CRI]	25D = 25D Lens	AR-ARM-860	
			HV (347V-480V)		BL (4000K) [80CRI]	50D = 50D Lens	IP67 = M21*	
	M21	MH (50W)	SV (120V-277V)		RD (3500K) [80CRI]	75D = 75D Lens	IP67 = 5498*	
			HV (347V-480V)		PR (3000K) [95CRI]	360D = 360D Lens	GT-LSP-120	
	M21	HI (60W)	SV (120V-277V)		OR (2700K) [80CRI]	360s = 360 Square Lens	GT-LSP-240	
			HV (347V-480V)		GRO (Grow)†	T2 = Type II Lens	GT-LSP-277	
	5498	ML (75W)	SV (120V-277V)		AMB (Amber)†	T3 = Type III Lens	GT-LSP-347	
			HV (347V-480V)		AQU (Aquarium)†		GT-LSP-480	
	5498	MH (85W)	SV (120V-277V)		RYB (Royal Blue)†			
			HV (347V-480V)					
	5498	HI (95W)	SV (120V-277V)					
			HV (347V-480V)					
	5498	HO (135W)	SV (120V-277V)					
			HV (347V-480V)					

* IP67 upgrade for module + fan

† Upcharges not included in MSRP Price

Please see previous page for accessory information

Please note, prices may change with quantity

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