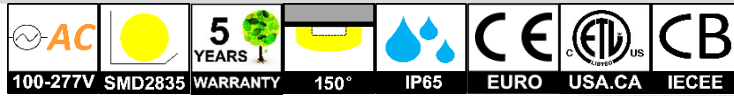


# VAPOR TIGHT LED BATTEN LIGHT



## INTRODUCTION

### FEATURE

Refined Replacement Fluorescent Tri-proof Light  
 Corrosion Resistant, Waterproof and Dustproof  
 Long Lifespan > 50,000hours  
 Working Temperature -30°C~50°C

### MATERIAL & FINISH

LED Brand: GUBO (LM80)  
 Internal Flicker-free Driver Brand: GUBO  
 Housing: Flame Retardant PC Housing  
 Diffuser: Frosted Stripe PC Diffuser  
 Clips: Stainless Steel SUS304.

### INSTALLATION

Surface Mounted or Suspended  
 Widely Application for Parking Lot, Workshop,  
 Warehouse, Supermarket, Office, Food Factory.....

### STANDARD

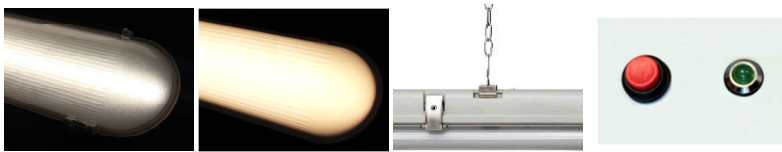
Designed and Manufactured to Comply with  
 CE\ROHS\EMF\GS\CB\cETL\SAI\SAISO Standard  
 Withstand Voltage: 3.75KV, Surge Protection(L-N): 1KV  
 IP65 and IK08 Protection, Class II & I Electrical

### OPTION

- LED CCT: 1,800K~10,000K\RGB\BY
- LED Color: Red, Green, Blue, Amber
- Personal Eye Protection Standard: RG0 (EN166:2001)
- [CRI]: [E] RA80, [G] RA80, [H] RA97
- [CS]: Serial Continuous Connector Inside Housing
- [CFM]: Cord with Female and Male Connector
- [CBE] Emergency Version: 9W or 16W 90minutes
- [CSMD] : 0-10V Dimmable Microwave Motion Sensor
  - Detection Zone: D8m(26ft)xH6m(20ft) or H12m(40ft)
  - Hold Time: 10s\1min\5min\10min\15min
  - Daylight Lux Sensor: Disable or 10/30/50 Lux
  - Standby Dimming Level: 0%-10%-30%-50%
  - Standby Period: Always or 1min\30min\60min

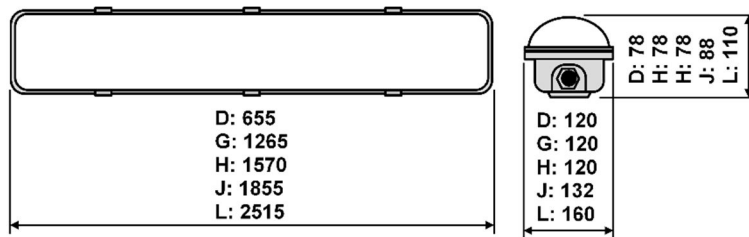


<b>FROSTED DIFFUSER</b>	<b>[BDM]: Milky Diffuser</b>	<b>[PCD] CHAIN</b>	<b>EMERGENCY SWITCH&amp;INDICATOR</b>
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DIMENSION: [UNIT: MM]

CASE STUDY:



MODEL	POWER [W]	LED TYPE	CCT [K]	CRI	LUMEN [LM]	POWER FACTOR	BEAM ANGLE	OPTIONAL DIMMING	INPUT [V]
GTE3113D GTE3113D-CS GTE3113D-CFM	20W [15W]	96x0.5W SMD2835	E3000K	RA80	2160	>0.9	150°	[CDT]: TRIAC(10%) [CDV]: 0~1~10V(8%) [CDV0]: 0~10V(1%) [CDV1]: 1~10V(15%) [CDX]: DMX512(1%) [CDA]: DALI(1%) [CDP]: PWM(1%) [CDZ]: ZIGBEE(1%)	AC100~277V [AC100~240V] [AC100~347V] 50/60Hz
			E4000K	RA80	2330				
			E6500K	RA80	2330				
	30W	144x0.5W SMD2835	E3000K	RA80	3230				
E4000K			RA80	3500					
E6500K			RA80	3500					
2C@30W	72TWG	G2700K	G6500K	RA90	2380	>0.9			
4C@30W	72RGBW	620nm 520nm 465nm G2700K	\	\	2380	>0.6			
GTE3113G GTE3113G-CS GTE3113G-CFM	40W [30W]	192x0.5W SMD2835	E3000K	RA80	4320	>0.9			
			E4000K	RA80	4660				
			E6500K	RA80	4660				
	60W	288x0.5W SMD2835	E3000K	RA80	6470				
E4000K	RA80	7000							
E6500K	RA80	7000							
2C@60W	144TWG	G2700K	G6500K	RA90	4760	>0.9			
4C@60W	144RGBW	620nm 520nm 465nm G2700K	\	\	4760	>0.6			
GTE3113H GTE3113H-CS GTE3113H-CFM	50W	240x0.5W SMD2835	E3000K	RA80	6310	>0.9			
			E4000K	RA80	6620				
			E6500K	RA80	6620				
	60W [80W]	360x0.5W SMD2835	E3000K	RA80	6470				
E4000K	RA80	7000							
E6500K	RA80	7000							
2C@60W	144TWG	G2700K	G6500K	RA90	4760	>0.9			
4C@60W	144RGBW	620nm 520nm 465nm G2700K	\	\	4760	>0.7			
GTE3113J GTE3113J-CS GTE3113J-CFM	60W [40W]	288x0.5W SMD2835	E3000K	RA80	6470	>0.9			
			E4000K	RA80	7000				
			E6500K	RA80	7000				
	90W	480x0.5W SMD2835	E3000K	RA80	9930				
E4000K	RA80	10730							
E6500K	RA80	10730							
2C@90W	216TWG	G2700K	G6500K	RA90	6940	>0.9			
4C@90W	216RGBW	620nm 520nm 465nm G2700K	\	\	6940	>0.6			
GTE3113L GTE3113L-CS GTE3113L-CFM	80W [60W]	384x0.5W SMD2835	E3000K	RA80	8630	>0.9			
			E4000K	RA80	9330				
			E6500K	RA80	9330				
	120W	540x0.5W SMD2835	E3000K	RA80	12950				
E4000K	RA80	14000							
E6500K	RA80	14000							
2C@120W	288TWG	G2700K	G6500K	RA90	9520	>0.9			
4C@120W	288RGBW	620nm 520nm 465nm G2700K	\	\	9520	>0.7			

### NOTE:

All parameters are measured at 25°C ambient temperature, 35% humidity experimental environment.  
 Tolerances of power and luminous flux are ±10%, tolerance of color rendering index is ±5.