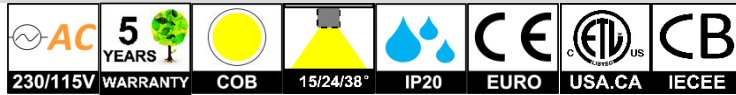


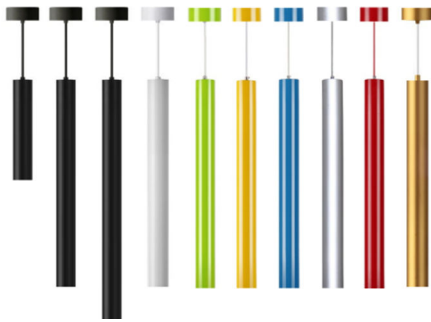
# TUBULAR LED DOWNLIGHT (GTR4801)



SAMPLE

[CUSTOMIZED CANOPY]

[ROUND] [RECTANGLE]



[GL]: LOUVER [AMJ] D125MM



BAFFLE FINISH: Painted Colors by RAL#

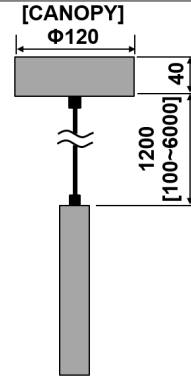
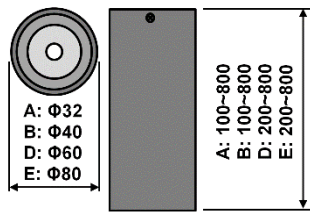
MATT WHITE [BFMWT]	MATT BLACK [BFMBK]	MATT SILVER [BFMSV]	MATT DARK GREY [BFMGRD]	MATT GOLDEN [BFMGD]	MATT BRASS [BFMBS]
--------------------	--------------------	---------------------	-------------------------	---------------------	--------------------



DIMENSION: [UNIT: MM]

PENDANT: [PCC]

CASE STUDY



## INTRODUCTION

### FEATURES

Optimized Antiglare Deep Baffled Downlight  
Easy Fast Installation and Maintenance Freely  
Long Lifespan Design >50,000hours  
Working Temperature: -20°C~50°C

### MATERIALS & FINISH

LED Brand: LUMINUS & GUBO  
Internal Flicker-free Driver Brand: GUBO  
Housing: Aluminum Profile  
Optics: High Efficiency PC Reflector  
Diffuser: Clear PC Diffuser

### INSTALLATION

Surface Mounted  
Suitable for Interior Ceiling Light, like Office.....

### STANDARDS

Designed and Manufactured to Comply with  
TUV/CE/RoHS/CB/SA/Erp/cETL/FCC  
Withstand Voltage: 3.75KV, Surge Protection: 2KV  
IP20 Protection, Class II Electric

### OPTIONS

LED CCT: 1800K~10,000K/R/G/B/RGBW  
CRI: Ra80, [G] Ra90, [H] Ra97  
[PCC]: Pendants Light  
[AMR]: Recessed Pendants Canopy  
[AMJ]: Mounting Plate for JBOX

Housing Color Finish: Painted Colors by RAL#

MATT WHITE [HMWT]	MATT BLACK [HMBK]	MATT SILVER [HMSV]	MATT DARK GREY [HMGD]	MATT BRASS [HMBS]
-------------------	-------------------	--------------------	-----------------------	-------------------

MODEL	POWER [W]	LED TYPE	CCT [K]	CRI	LUMEN [LM]	POWER FACTOR	BEAM ANGLE	OPTIONAL DIMMING	INPUT [V]						
*GTR4801A	3W	1x5W SMD3535	G2200K	RA90	200	>0.9									
			G2400K	RA90	220										
			G2700K	RA90	230										
			G3000K	RA90	250										
			G3500K	RA90	250										
			G4000K	RA90	260										
	*3W	1x5W SMD3535	5700K	RA80	260	>0.9	*BR24D:24° BR15D:15° BR38D:38°	[CDT]:Triac(10%) [CDV]:0~10V(8%) [CDV0]:0~10V(1%) [CDV1]:1~10V(15%) [CDX]:DMX512(1%) [CDA]:DALI(1%) [+CDP]:PWM(1%) [CDZ]:ZIGBEE(1%) [CRF]:2.4G RF(1%)	*AC100~240V [AC220~240V] [AC100~277V] [AC110~130V] 50/60Hz						
			G5000K	RA90	260										
			H2700K	RA97	210										
			*H3000K	RA97	220										
			H3500K	RA97	220										
			H4000K	RA97	240										
GTR4801B	5W	CXM-9 COB	H5000K	RA97	240	>0.9	[GL]LOUVER LUMEN-20%		[+CV DC24V] [ CV DC48V ]						
			H2700K	RA97	150										
			G2200K	RA90	350										
			G2400K	RA90	370										
			G2700K	RA90	390										
			G3000K	RA90	410										
	*5W	CXM-9 COB	G3500K	RA90	410	>0.9									
			G4000K	RA90	430										
			G5000K	RA90	430										
			5700K	RA80	430										
			6500K	RA80	430										
			H2700K	RA97	350										
+2C@3W	TWH	H2700K H6000K	*+H3000K	RA97	370	>0.9									
			*+H3500K	RA97	370										
			*+H4000K	RA97	400										
			H5000K	RA97	400										
			+2C@5W	+TWH	H2700K H6000K					RA97	260	>0.9			

### 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 ±3.

**TUBULAR LED DOWNLIGHT (GTR4801)**
**SPECIFICATION**

MODEL	POWER [W]	LED TYPE	CCT [K]	CRI	LUMEN [LM]	POWER FACTOR	BEAM ANGLE	OPTIONAL DIMMING	INPUT [V]
*GTR4801C	10W	CXM-6 COB	G2200K	RA90	640	>0.9			
			G2400K	RA90	680				
			G2700K	RA90	720				
			G3000K	RA90	750				
			G3500K	RA90	750				
			G4000K	RA90	780				
			G5000K	RA90	780				
			5700K	RA80	780				
	6500K	RA80	780						
	*10W	CXM-6 COB	H2700K	RA97	680	>0.9	BR24D:24°	*CDT]:Triac(10%) [CDV]:0~10V(8%) [CDV0]:0~10V(1%) [CDV1]:1~10V(15%) [CDX]:DMX512(1‰) [CDA]:DALI(1‰) *CDP]:PWM(1‰) [CDZ]:ZIGBEE(1‰) [CRF]:2.4G RF(1%)	+AC100~277V [AC220~240V] [AC100~240V] [AC110~130V] 50/60Hz
			*+H3000K	RA97	700				
			*+H3500K	RA97	700				
			*+H4000K	RA97	780				
+2C@10W	18TWH	H2700K	H6000K	RA97	520	>0.9	[Following MOQ100]		
GTR4801D	10W	CXM-6 COB	G2200K	RA90	640	>0.9	BR15D:15° BR38D:38° [GL]LOUVER LUMEN-20%		
			G2400K	RA90	680				
			G2700K	RA90	720				
			G3000K	RA90	750				
			G3500K	RA90	750				
			G4000K	RA90	780				
			G5000K	RA90	780				
			5700K	RA80	780				
			6500K	RA80	780				
	10W	CXM-6 COB	H2700K	RA97	680	>0.9			
			H3000K	RA97	700				
			H3500K	RA97	700				
			H4000K	RA97	780				
			H5000K	RA97	780				
	2C@10W	18TWH	H2700K	H6000K	RA97	520	>0.9		

**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 ±3.