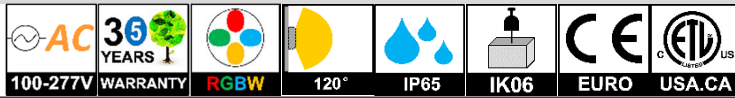
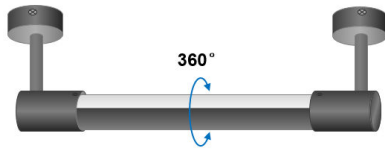


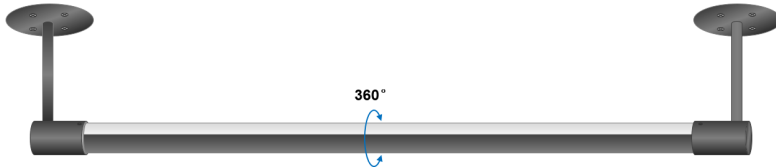
GTG1208D-MCA38A: LED LINEAR TUBULAR LIGHT



(MCA38A-L420)-[FFS]-[ASM-L102]-[FCP-CC65H30A]



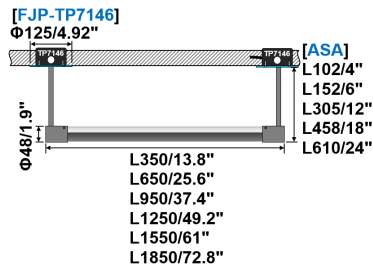
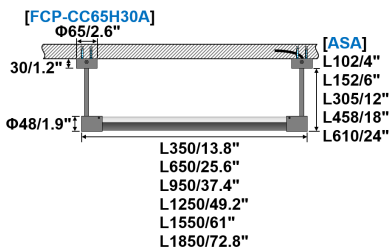
(MCA38A-L1020)-[FFS]-[ASM-L305]-[FJP-TP7146]



DIMENSION: [UNIT: MM]

[FFS]-[FCP]

[FFS]-[FJP-TP7146]



INTRODUCTION

FEATURE

Durable Optimized LED Lighting
Skilled Manufacturing Technology
Long Lifespan >50,000hours
Working Temperature: -30℃~50℃

MAIN MATERIAL

LED Brand: SMD (LM80)
Driver Brand: GUBO
Housing: Pure Aluminum Profile
Diffuser: Antiglare Opal PC Diffuser

INSTALLATION

[FFS] Surface Mounted: Ceiling, Wall
[FJP]: Mounting Plate on Outlet Box
Suitable for Architecture Illumination, Like Balcony, Veranda, External Wall...

STANDARD

Designed and Manufactured to Comply with
TUV/CB/CE/RoHS/SA/Erp/cETL/FCC
IP65 Protection, Class III Electrical

CUSTOM OPTION

LED CCT: 1,800K~10,000K/R/G/B/Y
[CRI]: [E] RA80, [G] RA90, [H] RA97
[SFH]: Custom Housing Finish Colors by RAL Code

WHITE	BLACK	DARK GREY	GREY	PEARL GREY
RAL9010P	RAL9005P	RAL7016P	RAL7043P	RAL9022P

CASE STUDY:



MODEL	POWER [W]	LED TYPE	CCT [K]		CRI	FLUX [LM]	POWER FACTOR	BEAM ANGLE	CUSTOM DIMMING	INPUT [V]	
GTG1208D- MCA38A- L350	5W	48x0.5W SMD2835	H2700K		RA97	360	>0.9	120°	[+CDP]:PWM(1%)	+CV DC24V [+CV DC12V] [+CV DC42V] [AC100~277V] [AC220~240V] [AC100~240V] [AC100~347V] 50/60Hz	
			H3000K		RA97	400					
			H4000K		RA97	420					
			H5700K		RA97	420					
	2C@5W	TWH	H2700K	H5700K	RA97	360	>0.9				
4C@5W	RGBW	620nm	520nm	460nm	H2700K	\	360		>0.9		
GTG1208D- MCA38A- L650	9W	96x0.5W SMD2835	H2700K		RA97	690	>0.9		[+CDP]:PWM(1%)		Following by Remote Driver
			H3000K		RA97	740					
			H4000K		RA97	790					
			H5700K		RA97	790					
	2C@9W	TWH	H2700K	H5700K	RA97	690	>0.9				
4C@9W	RGBW	620nm	520nm	460nm	H2700K	\	690		>0.9		
GTG1208D- MCA38A- L950	15W	144x0.5W SMD2835	H2700K		RA97	1000	>0.9		[+CDP]:PWM(1%)		Following by Remote Driver
			H3000K		RA97	1080					
			H4000K		RA97	1160					
			H5700K		RA97	1160					
	2C@15W	TWH	H2700K	H5700K	RA97	1000	>0.9				
4C@15W	RGBW	620nm	520nm	460nm	H2700K	\	1000		>0.9		
GTG1208D- MCA38A- L1250	18W	192x0.5W SMD2835	H2700K		RA97	1380	>0.9		[+CDP]:PWM(1%)		Following by Remote Driver
			H3000K		RA97	1480					
			H4000K		RA97	1580					
			H5700K		RA97	1580					
	2C@18W	TWH	H2700K	H5700K	RA97	1380	>0.9				
4C@18W	RGBW	620nm	520nm	460nm	H2700K	\	1380		>0.9		
GTG1208D- MCA38A- L1550	24W	244x0.5W SMD2835	H2700K		RA97	1840	>0.9	[+CDP]:PWM(1%)	Following by Remote Driver		
			H3000K		RA97	1980					
			H4000K		RA97	2120					
			H5700K		RA97	2120					
	2C@24W	TWH	H2700K	H5700K	RA97	1840	>0.9				
4C@24W	RGBW	620nm	520nm	460nm	H2700K	\	1840	>0.9			
GTG1208D- MCA38A- L1850	30W	288x0.5W SMD2835	H2700K		RA97	2020	>0.9	[+CDP]:PWM(1%)	Following by Remote Driver		
			H3000K		RA97	2170					
			H4000K		RA97	2320					
			H5700K		RA97	2320					
	2C@30W	TWH	H2700K	H5700K	RA97	2020	>0.9				
4C@30W	RGBW	620nm	520nm	460nm	H2700K	\	2020	>0.9			

NOTE:

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