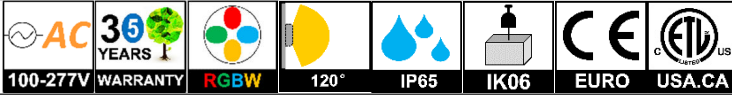
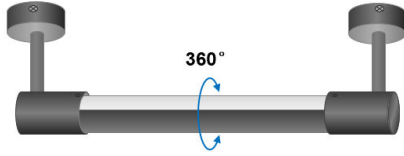


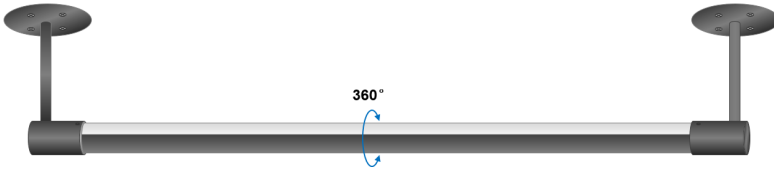
GTG1208D-MCA38A: LED LINEAR TUBULAR LIGHT



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



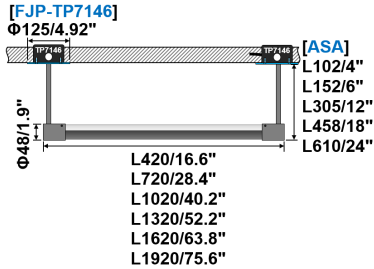
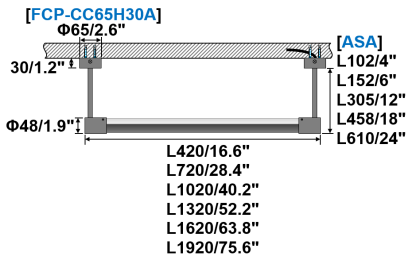
(MCA38A-L1020)-[FFS]-[ASM-L305]-[FJP-TP7146]



DIMENSION: [UNIT: MM]

[FFS]-[FCP]

[FFS]-[FJP]



INTRODUCTION

FEATURE

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

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-L420	5W	48x0.5W SMD2835	H2700K	RA97	360	>0.9	120°	[+CDP]:PWM(1%)	+CV DC24V +CV DC12V +CV DC42V	
			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-L720	9W	96x0.5W SMD2835	H2700K	RA97	690	>0.9	120°	[+CDP]:PWM(1%)	[CDN]: Non dimmable [CDT]: TRIAC(15%) [CDV]: 0~10V(8%) [CDV0]: 0~10V(1%) [CDV1]: 1~10V(15%) [CDX]: DMX512(1%) [CDA]: DALI(1%) [CRZ]: ZIGBEE(1%) [CRF]: 2.4G RF (1%)	[AC100~277V] [AC220~240V] [AC100~240V] [AC100~347V] 50/60Hz
			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-L1020	15W	144x0.5W SMD2835	H2700K	RA97	1000	>0.9	120°	[+CDP]:PWM(1%)	[CDN]: Non dimmable [CDT]: TRIAC(15%) [CDV]: 0~10V(8%) [CDV0]: 0~10V(1%) [CDV1]: 1~10V(15%) [CDX]: DMX512(1%) [CDA]: DALI(1%) [CRZ]: ZIGBEE(1%) [CRF]: 2.4G RF (1%)	[AC100~277V] [AC220~240V] [AC100~240V] [AC100~347V] 50/60Hz
			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-L1320	18W	192x0.5W SMD2835	H2700K	RA97	1380	>0.9	120°	[+CDP]:PWM(1%)	[CDN]: Non dimmable [CDT]: TRIAC(15%) [CDV]: 0~10V(8%) [CDV0]: 0~10V(1%) [CDV1]: 1~10V(15%) [CDX]: DMX512(1%) [CDA]: DALI(1%) [CRZ]: ZIGBEE(1%) [CRF]: 2.4G RF (1%)	[AC100~277V] [AC220~240V] [AC100~240V] [AC100~347V] 50/60Hz
			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-L1620	24W	244x0.5W SMD2835	H2700K	RA97	1840	>0.9	120°	[+CDP]:PWM(1%)	[CDN]: Non dimmable [CDT]: TRIAC(15%) [CDV]: 0~10V(8%) [CDV0]: 0~10V(1%) [CDV1]: 1~10V(15%) [CDX]: DMX512(1%) [CDA]: DALI(1%) [CRZ]: ZIGBEE(1%) [CRF]: 2.4G RF (1%)	[AC100~277V] [AC220~240V] [AC100~240V] [AC100~347V] 50/60Hz
			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-L1920	30W	288x0.5W SMD2835	H2700K	RA97	2020	>0.9	120°	[+CDP]:PWM(1%)	[CDN]: Non dimmable [CDT]: TRIAC(15%) [CDV]: 0~10V(8%) [CDV0]: 0~10V(1%) [CDV1]: 1~10V(15%) [CDX]: DMX512(1%) [CDA]: DALI(1%) [CRZ]: ZIGBEE(1%) [CRF]: 2.4G RF (1%)	[AC100~277V] [AC220~240V] [AC100~240V] [AC100~347V] 50/60Hz
			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°C ambient temperature, 35% humidity experimental environment.
 Tolerances of power and luminous flux are ±10%, tolerance of color rendering index is ±5.