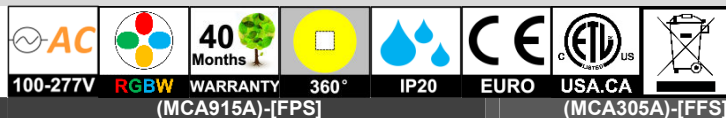


GTF3322-301A: CEILING LIGHTING FIXTURE



INTRODUCTION

FEATURE

Elegance Design with Durable Quality
Long Lifespan Design >50,000hours
Working Temperature: -10°C~50°C

MATERIALS & FINISH

Frame: Galvanized Steel
Shade: Environment-friendly Fabric Linen
Diffuser: Frosted PC Diffuser
Fitment: E26/E27 (MAXI.50W)
[L] Optics: High Efficiency PC Lens
[L] Driver: Low-Flicker Driver

INSTALLATION

Suitable for Interior Ceiling Lighting
[FFS]: Flush Ceiling Surface Mounted
[FPW]: Wire Pendant
[FPS]: Stem Pendant

STANDARD

Designed and Manufactured to Comply with
TUV/CE/ROHS/GS/cETL Standard
IP20 Protection, Class I & II Electrical

OPTION

LED CCT: 1,800K~10,000K/R/G/B/A
[CRI]: [E] RA80, [G] RA90, [H] RA97

Custom Lamp Shade Color Finish:

BEIGE	WHITE	COFFEE	BLACK
WHITE	WALNUT	AQUAMARINE	MEDALLION GREY

Custom Frame Color Finish:

GOLDEN	WHITE	BLACK	CHROME	BRONZE
RAL1004P	RAL9010P	RAL9005P		RAL8014P



(MCA610A)-[FPS]



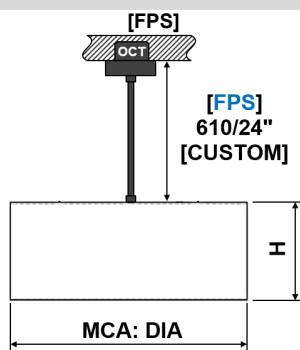
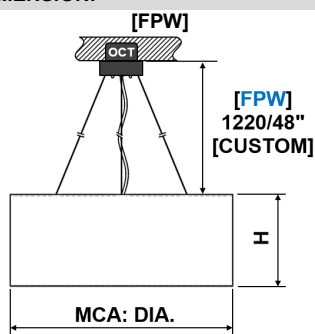
(MCA458A)-[FFS]



(MCA610A)-[FPW]



DIMENSION:



CASE STUDY:



MODEL	NAME	DIEMENSION		INPUT [V]	FITMENT		SHADE FINISH	FRAME FINISH
		DIA.	H		TYPE	POWER		
GTF3322-301A-MCA305A	Pendant Round Fixture	12"	8"	AC100~277V 50/60Hz	3xE12/E14	Maxi.3x50W		
GTF3322-301A-MCA458A	Pendant Round Fixture	18"	8"	AC100~277V 50/60Hz	4xE26/E27	Maxi.4x50W		
GTF3322-301A-MCA610A	Pendant Round Fixture	24"	10"	AC100~277V 50/60Hz	6xE26/E27	Maxi.6x50W		
GTF3322-301A-MCA915A	Pendant Round Fixture	36"	15"	AC100~277V 50/60Hz	12xE26/E27	Maxi.12x50W		
GTF3322-301A-MCA1220A	Pendant Round Fixture	48"	18"	AC100~277V 50/60Hz	18xE26/E27	Maxi.18x50W		
GTF3322-301A-MCA1525A	Pendant Round Fixture	60"	21"	AC100~277V 50/60Hz	24xE26/E27	Maxi.24x50W		

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.

GTF3322-301A: CEILING LIGHTING FIXTURE

SPECIFICATION

MODEL: LED [L]	POWER [W]	LED TYPE	CCT [K]		CRI	POWER FACTOR	POWER FACTOR	BEAM ANGLE	OPTIONAL DIMMING	INPUT [V]	
GTF3322-301A MCA305AL	20W	96x0.5W SMD2835	H2700K		RA97	710	>0.9	360°	[CDT]: TRIAC(10%) [CDV]: 0/1~10V(8%) [CDV0]: 0~10V(1%) [CDV1]: 1~10V(15%) [CDX]: DMX512(1%) [CDA]: DALI(1‰) [CDZ]: ZIGBEE(1‰) [CRF]: 2.4G RF (1‰) [CDP]: PWM(1‰) <u>Following only</u> For Size "B/C/D/E" [CSL]: Lux Sensor [CSM]: Micro Sensor [CSMD]: Dim Sensor <u>Following only</u> For Size "D/E" [CBE]: Emergency [CBESMD]: EM+Sensor	AC100~277V [AC220~240V] [AC110~130V] [AC100~240V] [AC100~347V] 50/60Hz [CV DC12V] [CV DC24V] [CV DC42V]	
			H3000K		RA97	760					
			H3500K		RA97	760					
			H4000K		RA97	820					
			H5000K		RA97	820					
			H5700K		RA97	780					
	2C@20W	TWH	H2700K	H5700K	RA97	710	>0.9				
4C@20W	RGBW	620nm	520nm	465nm	2700K	\	710				>0.9
4C@20W	RGBA	620nm	520nm	465nm	590nm	\	640				>0.9
GTF3322-301A MCA458AL	30W [20W] [40W]	216x0.5W SMD2835	H2700K		RA97	990	>0.9				
			H3000K		RA97	1070					
			H3500K		RA97	1070					
			H4000K		RA97	1140					
			H5000K		RA97	1140					
			H5700K		RA97	1080					
	2C@30W	TWH	H2700K	H5700K	RA97	990	>0.9				
4C@30W	RGBW	620nm	520nm	465nm	2700K	\	990				>0.9
4C@30W	RGBA	620nm	520nm	465nm	590nm	\	880				>0.9
GTF3322-301A MCA610AL	40W [30W] [50W] [60W]	288x0.5W SMD2835	H2700K		RA97	1740	>0.9				
			H3000K		RA97	1850					
			H3500K		RA97	1850					
			H4000K		RA97	1960					
			H5000K		RA97	1960					
			H5700K		RA97	1880					
	2C@40W	TWH	H2700K	H5700K	RA97	1740	>0.9				
4C@40W	RGBW	620nm	520nm	465nm	2700K	\	1740				>0.9
4C@40W	RGBA	620nm	520nm	465nm	590nm	\	1350				>0.9
GTF3322-301A MCA915AL	60W [40W] [80W] [100W]	384x0.5W SMD2835	H2700K		RA97	2610	>0.9				
			H3000K		RA97	2780					
			H3500K		RA97	2780					
			H4000K		RA97	2940					
			H5000K		RA97	2940					
			H5700K		RA97	2820					
	2C@20W	72TWH	H2700K	H5700K	RA97	2610	>0.9				
4C@20W	72RGBW	620nm	520nm	465nm	2700K	\	2610				>0.9
4C@20W	72RGBA	620nm	520nm	465nm	590nm	\	2020				>0.9
GTF3322-301A MCA1220AL	80W [60W] [90W] [120W]	576x0.5W SMD2835	H2700K		RA97	3480	>0.9				
			H3000K		RA97	3700					
			H3500K		RA97	3700					
			H4000K		RA97	3920					
			H5000K		RA97	3920					
			H5700K		RA97	3760					
	2C@80W	TWH	H2700K	H5700K	RA97	3480	>0.9				
4C@80W	RGBW	620nm	520nm	465nm	2700K	\	3480				>0.9
4C@80W	RGBA	620nm	520nm	465nm	590nm	\	2700				>0.9
GTF3322-301A MCA1525AL	140W [80W] [210W]	960x0.5W SMD2835	H2700K		RA97	6100	>0.9				
			H3000K		RA97	6480					
			H3500K		RA97	6480					
			H4000K		RA97	6860					
			H5000K		RA97	6860					
			H5700K		RA97	6620					
	2C@140W	TWH	H2700K	H5700K	RA97	6100	>0.9				
4C@140W	RGBW	620nm	520nm	465nm	2700K	\	6100				>0.9
4C@140W	RGBA	620nm	520nm	465nm	590nm	\	4040				>0.9

NOTE:

All parameters are measured at 25℃ ambient temperature, 35% humidity experimental environment.

All parameters are measured at lighting fixture with white fabric linen shade.

Tolerances of power and luminous flux are ±10%, tolerance of color rendering index is ±5.