

GTR7201A-MR38A: LED LINEAR LIGHT

(MRA38A) DOWN LIGHT				(MRH38A) UP&DOWN LIGHT			

INTRODUCTION

FEATURE

Refined Seamless Splicing Antiglare Linear Lighting
 Skilled Manufacturing to Keep Durable Uniform Quality
 Multiple Optics CUSTOM OPTIONs offer Anti-glare Lighting
 Long Lifespan >50,000hours
 Working Temperature -15°C~50°C

MATERIAL & FINISH

LED Brand: GUBO [LM80]
 Internal Flicker-free Driver Brand: GUBO
 Housing: Anodized Aluminum Profile Housing
 Diffuser: Opal PC Diffuser

INSTALLATION

Widely Application for Ceiling Light, Like Office, Gym, School, Hotel.....
 [FFS]: Flush Surface Mounted
 [FPW]: Wire Pendant

NOTES: Custom Installation and Accessories Referred to Another Catalogue of Fixing Kits.

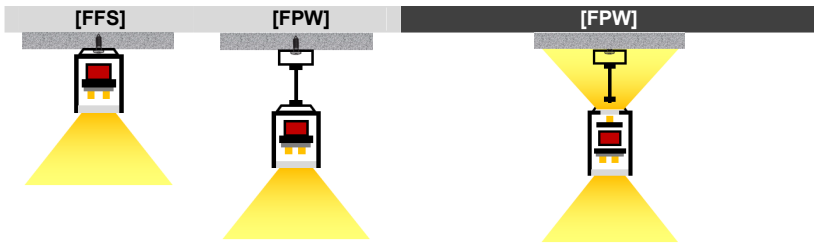
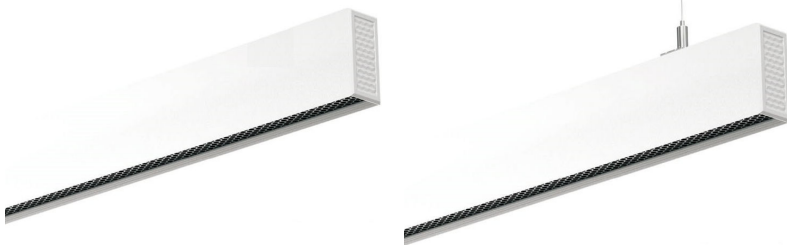
STANDARD

Designed and Manufactured to Comply with CE/ROHS/EMF/GS/CB/cETL/SA/SASO Standard
 IP20 and IK06 Protection, Class III Electrical

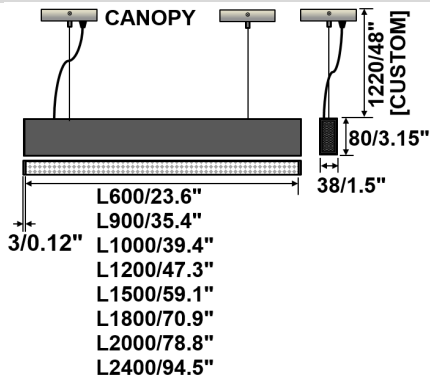
CUSTOM OPTION

LED CCT: 1,800K~10,000K/R/G/B/Y
 [CRI]: [E] RA80, [G] RA90, [H] RA97
 Personal Eye Protection Standard: RG0 (EN166:2001)
 F1: Custom Housing Finish Color by RAL Code

WHITE	BLACK	GREY	DARK GREY	BRASS
RAL9010P	RAL9005P	RAL7042P	RAL7016P	RAL1024P



DIMENSION: [UNIT: MM]



CASE STUDY



CUSTOM SPLICER			CUSTOM INSTALLATION	
[FSP2A180D]	[FSP2A90D]	[FSP2V90D]	NOTES: Custom Installation and Accessories Referred to Another Catalogue of Fixing Kits.	
			<p>[FFS-FJP2A] Fixed on Two Outlet Boxes</p>	
			<p>[FPW2A-FJP2A] Fixed on One Outlet Box</p> <p>L610/24" L1220/48" L1830/72" [CUSTOM]</p>	

GTR7201A-MR38A: LED LINEAR LIGHT

SPECIFICATION

MODEL	POWER [W]	LED TYPE	CCT [K]		CRI	LUMEN [LM]		POWER FACTOR	BEAM ANGLE	CUSTOM DIMMING	INPUT [V]	
			DOWN	UP		DOWN	UP					
GTR7201A-MR38A-MRH38A L600A	DOWN: 20W [15W] UP:10W	120x0.5W SMD2835	G2700K	RA90	1750	880	>0.9					
			G3000K	RA90	1860	930						
			G3500K	RA90	1860	930						
			G4000K	RA90	1970	980						
			G5000K	RA90	1970	980						
			H2700K	RA97	1420	710						
			H3000K	RA97	1530	760						
			H3500K	RA97	1530	760						
			H4000K	RA97	1640	820						
			H5000K	RA97	1640	820						
	2C@20W	TWH	H2700K	H5700K	RA97	1420	710	>0.9				
	4C@20W	RGBWH	620nm 520nm 460nm H2700K	RA97	1420	710	>0.5					
	GTR7201A-MR38A-MRH38A L900A	DOWN: 30W [20W] UP:15W	180x0.5W SMD2835	G2700K	RA90	2620	1310	>0.9				
				G3000K	RA90	2790	1390					
G3500K				RA90	2790	1390						
G4000K				RA90	2950	1470						
G5000K				RA90	2950	1470						
H2700K				RA97	2130	1060						
H3000K				RA97	2290	1140						
H3500K				RA97	2290	1140						
H4000K				RA97	2460	1230						
H5000K				RA97	2460	1230						
2C@30W		TWH	H2700K	H5700K	RA97	2130	1060	>0.9				
4C@30W		RGBWH	620nm 520nm 460nm H2700K	RA97	2130	1060	>0.9					
GTR7201A-MR38A-MRH38A L1000A		DOWN: 40W [30W] UP:20W	240x0.5W SMD2835	G2700K	RA90	3500	1750	>0.9				
				G3000K	RA90	3720	1860					
	G3500K			RA90	3720	1860						
	G4000K			RA90	3940	1970						
	G5000K			RA90	3940	1970						
	H2700K			RA97	2840	1420						
	H3000K			RA97	3060	1530						
	H3500K			RA97	3060	1530						
	H4000K			RA97	3280	1640						
	H5000K			RA97	3280	1640						
	2C@40W	TWH	H2700K	H5700K	RA97	2840	1420	>0.9				
	4C@40W	RGBWH	620nm 520nm 460nm H2700K	RA97	2840	1420	>0.9					
	GTR7201A-MR38A-MRH38A L1200A	DOWN: 40W [30W] UP:20W	240x0.5W SMD2835	G2700K	RA90	3500	1750	>0.9				
				G3000K	RA90	3720	1860					
G3500K				RA90	3720	1860						
G4000K				RA90	3940	1970						
G5000K				RA90	3940	1970						
H2700K				RA97	2840	1420						
H3000K				RA97	3060	1530						
H3500K				RA97	3060	1530						
H4000K				RA97	3280	1640						
H5000K				RA97	3280	1640						
2C@40W		TWH	H2700K	H5700K	RA97	2840	1420	>0.9				
4C@40W		RGBWH	620nm 520nm 460nm H2700K	RA97	2840	1420	>0.9					
GTR7201A-MR38A-MRH38A L1500A		DOWN: 50W [40W] UP:25W	300x0.5W SMD2835	G2700K	RA90	4200	2100	>0.9				
				G3000K	RA90	4460	2230					
	G3500K			RA90	4460	2230						
	G4000K			RA90	4720	2360						
	G5000K			RA90	4720	2360						
	H2700K			RA97	3410	1710						
	H3000K			RA97	3670	1840						
	H3500K			RA97	3670	1840						
	H4000K			RA97	3930	1920						
	H5000K			RA97	3930	1920						
	2C@50W	TWH	H2700K	H5700K	RA97	3410	1710	>0.9				
	4C@50W	RGBWH	620nm 520nm 460nm H2700K	RA97	3410	1710	>0.9					
	GTR7201A-MR38A-MRH38A L1800A	DOWN: 60W [50W] UP:30W	360x0.5W SMD2835	G2700K	RA90	5240	2620	>0.9				
				G3000K	RA90	5570	2790					
G3500K				RA90	5570	2790						
G4000K				RA90	5900	2950						
G5000K				RA90	5900	2950						
H2700K				RA97	4260	2130						
H3000K				RA97	4580	2290						
H3500K				RA97	4580	2290						
H4000K				RA97	4920	2460						
H5000K				RA97	4920	2460						
2C@60W		TWH	H2700K	H5700K	RA97	4260	2130	>0.9				
4C@60W		RGBWH	620nm 520nm 460nm H2700K	RA97	4260	2130	>0.9					
GTR7201A-MR38A-MRH38A L2000A		DOWN: 72W [60W] UP:35W	480x0.5W SMD2835	G2700K	RA90	6290	3190	>0.9				
				G3000K	RA90	6680	3340					
	G3500K			RA90	6680	3340						
	G4000K			RA90	7080	3540						
	G5000K			RA90	7080	3540						
	H2700K			RA97	5110	2650						
	H3000K			RA97	5510	2750						
	H3500K			RA97	5510	2750						
	H4000K			RA97	5900	2950						
	H5000K			RA97	5900	2950						
	2C@72W	TWH	H2700K	H5700K	RA97	5110	2650	>0.9				
	4C@72W	RGBWH	620nm 520nm 460nm H2700K	RA97	5110	2650	>0.9					
	GTR7201A-MR38A-MRH38A L2400A	DOWN: 80W [60W] UP:40W	480x0.5W SMD2835	G2700K	RA90	6990	3500	>0.9				
				G3000K	RA90	7430	3720					
G3500K				RA90	7430	3720						
G4000K				RA90	7870	3940						
G5000K				RA90	7870	3940						
H2700K				RA97	5680	2840						
H3000K				RA97	6120	3060						
H3500K				RA97	6120	3060						
H4000K				RA97	6560	3280						
H5000K				RA97	6560	3280						
2C@80W		TWH	H2700K	H5700K	RA97	5680	2840	>0.9				
4C@80W		RGBWH	620nm 520nm 460nm H2700K	RA97	5680	2840	>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.

[Following only for UpLight]
[Opal]
BDM:120°

[Following only for DownLight]

[Opal]
BDM:110°



[Prismatic]
BDP:90°



[Louver]
LM-15%
BGL:80°



[Grille]
LM-10%
BGG:80°



[BPT]
Embossed
LM-(10~30%)

[CDN]:Non-dimmable
[CDT]:TRIAC(10%)
[CDV]:0~10V(8%)
[CDV0]:0~10V(1%)
[CDV1]:1~10V(10%)
[CDA]:DALI(1%)
[+CDX]:DMX512(1%)
[+CDP]:PWM(1%)
[+CRF]:2.4G RF(1%)


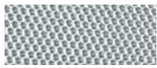
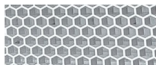
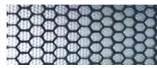








[Following by Remote Driver]
[CDX]:DMX512(1%)
[CDP]:PWM(1%)
[CDS]:SPI (1%)
[CRB]:Bluetooth(1%)

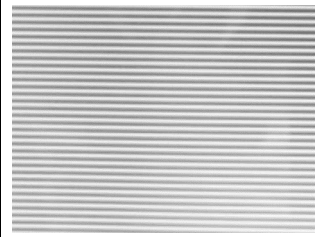

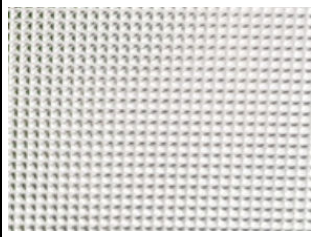
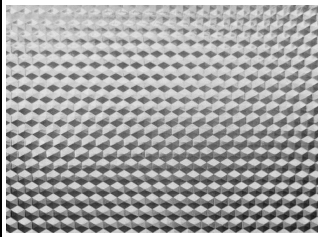
[TWRGBTW]
[Following by Remote Driver]
[CDV]:0~10V(8%)
[CDV0]:0~10V(1%)
[CDV1]:1~10V(10%)
[CDA]:DALI(1%)
[CDP]:PWM(1%)
[CDS]:SPI (1%)
[CRF]:2.4G RF(1%)
[CRB]:Bluetooth(1%)


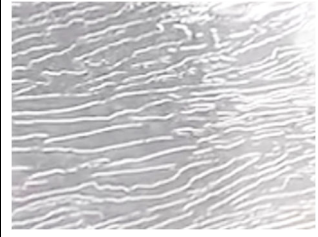


Following only for
MCA170A
MCB170A
MCA193A
MCB193B

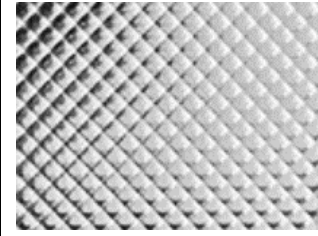
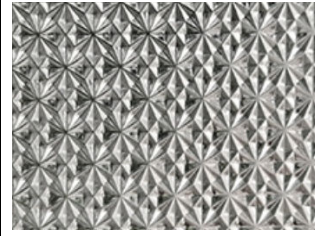
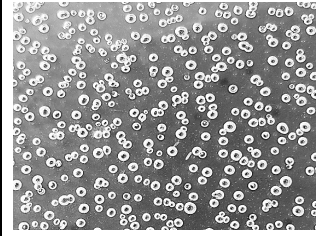
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EM Backup

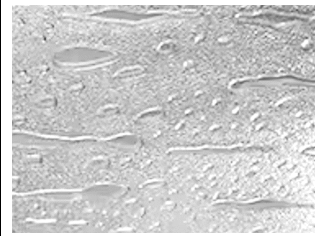
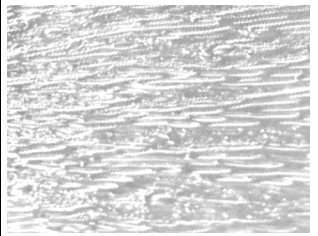
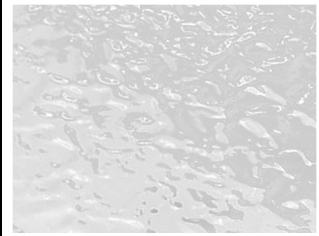
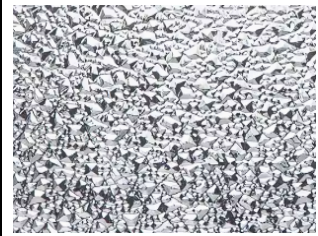
AC100~277V
[AC100~240V]
[AC100~347V]
50/60Hz
[CV DC12V]
[CV DC24V]
[CV DC36V]
[CV DC42V]

CUSTOM OPTICS					
[BDM] Opal UGR22	[BDP] Prismatic UGR19	[BGL] Louver		[BGG] Grille	
		[BGL-WHITE] UGR16	[BGL-BLACK] UGR15	[BGG-WHITE] UGR14	[BGG-BLACK] UGR13
					
					

CUSTOM OPTICS: Embossed Pattern			
[BPT201A] Pinstripes Pattern	[BPT201B] Thick stripes Pattern	[BPT202A] Small Grid Pattern	[BPT203B] Hexagon Pattern
			

CUSTOM OPTICS: Embossed Pattern			
[BPT501A] Shell Pattern	[BPT601A] Bark Pattern	[BPT701A] Gravel Pattern	[BPT701B] Stone pattern
			

CUSTOM OPTICS: Embossed Pattern			
[BPT711A] Small Diamonds Pattern	[BPT711B] Medium Diamonds Pattern		[BPT801A] Bubble Pattern
			

CUSTOM OPTICS: Embossed Pattern			
[BPT751A] Rain Pattern	[BPT752A] Stream Pattern	[BPT752B] Water Ripples Pattern	[BPT761A] Crushed Ice Pattern
			

GTR7201A-MR50A: LED LINEAR LIGHT

100-277V	WARRANTY	SMD2835	110/95/80°	IP20	EURO	USA.CA	IECEE
(MRA50A) DOWN LIGHT				(MRH50A) UP&DOWN LIGHT			

INTRODUCTION

FEATURE

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 Skilled Manufacturing to Keep Durable Uniform Quality
 Multiple Optics CUSTOM OPTIONs offer Anti-glare Lighting
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 Internal Flicker-free Driver Brand: GUBO
 Housing: Anodized Aluminum Profile Housing
 Diffuser: Opal PC Diffuser

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Widely Application for Ceiling Light, Like Office, Gym, School, Hotel.....
 [FFS]: Flush Surface Mounted
 [FPW]: Wire Pendant

NOTES: Custom Installation and Accessories Referred to Another Catalogue of Fixing Kits.

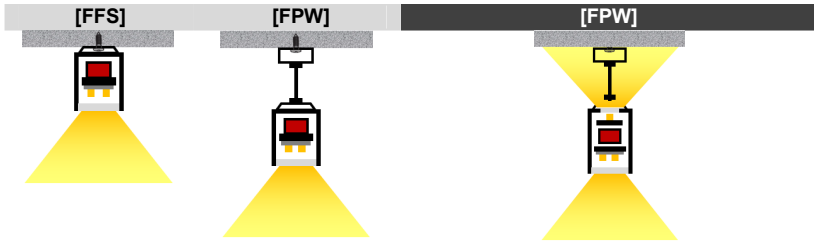
STANDARD

Designed and Manufactured to Comply with CE/ROHS/EMF/GS/CB/cETL/SA/SASO Standard
 IP20 and IK06 Protection, Class III Electrical

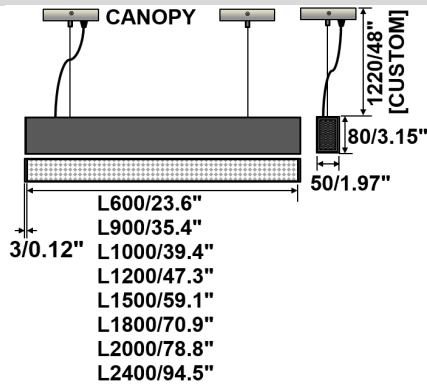
CUSTOM OPTION

LED CCT: 1,800K~10,000K/R/G/B/Y
 [CRI]: [E] RA80, [G] RA90, [H] RA97
 Personal Eye Protection Standard: RG0 (EN166:2001)
 [CBE] Emergency: 5/10/20/30/40/60W, 90/180MIN
 F1: Custom Housing Finish Color by RAL Code

WHITE	BLACK	GREY	DARK GREY	BRASS
RAL9010P	RAL9005P	RAL7042P	RAL7016P	RAL1024P



DIMENSION: [UNIT: MM]



CASE STUDY



CUSTOM SPLICER

[FSP2A180D]

[FSP2A90D]

[FSP2V90D]

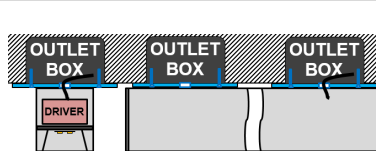


CUSTOM INSTALLATION

NOTES: Custom Installation and Accessories Referred to Another Catalogue of Fixing Kits.

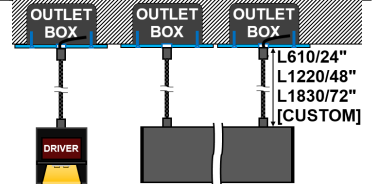
[FFS-FJP2A]

Fixed on Two Outlet Boxes



[FPW2A-FJP2A]

Fixed on One Outlet Box



GTR7201A-MR50A: LED LINEAR LIGHT

SPECIFICATION

MODEL	POWER [W]	LED TYPE	CCT [K]		CRI	LUMEN [LM]		POWER FACTOR	BEAM ANGLE	CUSTOM DIMMING	INPUT [V]	
			DOWN	UP		DOWN	UP					
GTR7201A-MRA50A-MRH50A L600A	DOWN: 25W [20W] UP:10W	180x0.5W SMD2835	G2700K	RA90	2100	880	>0.9					
			G3000K	RA90	2230	930						
			G3500K	RA90	2230	930						
			G4000K	RA90	2360	980						
			G5000K	RA90	2360	980						
			H2700K	RA97	1710	710						
			H3000K	RA97	1840	760						
			H3500K	RA97	1840	760						
			H4000K	RA97	1970	820						
			H5000K	RA97	1970	820						
	2C@25W	TWH	H2700K	H5700K	RA97	1710	850	>0.9				
	4C@25W	RGBWH	620nm 520nm 460nm H2700K		RA97	1710	850	>0.5				
	GTR7201A-MRA50A-MRH50A L900A	DOWN: 35W [30W] UP:15W	240x0.5W SMD2835	G2700K	RA90	3150	1310	>0.9				
				G3000K	RA90	3340	1390					
G3500K				RA90	3340	1390						
G4000K				RA90	3540	1470						
G5000K				RA90	3540	1470						
H2700K				RA97	2560	1060						
H3000K				RA97	2750	1140						
H3500K				RA97	2750	1140						
H4000K				RA97	2950	1230						
H5000K				RA97	2950	1230						
2C@35W		TWH	H2700K	H5700K	RA97	2750	1060	>0.9				
4C@35W		RGBWH	620nm 520nm 460nm H2700K		RA97	2750	1060	>0.9				
GTR7201A-MRA50A-MRH50A L1000A		DOWN: 40W [50W] UP:20W	360x0.5W SMD2835	G2700K	RA90	3500	1750	>0.9				
				G3000K	RA90	3720	1860					
	G3500K			RA90	3720	1860						
	G4000K			RA90	3940	1970						
	G5000K			RA90	3940	1970						
	H2700K			RA97	2840	1420						
	H3000K			RA97	3060	1530						
	H3500K			RA97	3060	1530						
	H4000K			RA97	3280	1640						
	H5000K			RA97	3280	1640						
	2C@40W	TWH	H2700K	H5700K	RA97	2840	1420	>0.9				
	4C@40W	RGBWH	620nm 520nm 460nm H2700K		RA97	2840	1420	>0.9				
	GTR7201A-MRA50A-MRH50A L1200A	DOWN: 50W [40W] UP:25W	360x0.5W SMD2835	G2700K	RA90	4200	2100	>0.9				
				G3000K	RA90	4460	2230					
G3500K				RA90	4460	2230						
G4000K				RA90	4720	2360						
G5000K				RA90	4720	2360						
H2700K				RA97	3400	1710						
H3000K				RA97	3670	1840						
H3500K				RA97	3670	1840						
H4000K				RA97	3940	1920						
H5000K				RA97	3940	1920						
2C@50W		TWH	H2700K	H5700K	RA97	3400	1710	>0.9				
4C@50W		RGBWH	620nm 520nm 460nm H2700K		RA97	3400	1710	>0.9				
GTR7201A-MRA50A-MRH50A L1500A		DOWN: 60W [50W] UP:30W	432x0.5W SMD2835	G2700K	RA90	5240	2620	>0.9				
				G3000K	RA90	5570	2790					
	G3500K			RA90	5570	2790						
	G4000K			RA90	5900	2950						
	G5000K			RA90	5900	2950						
	H2700K			RA97	4260	2130						
	H3000K			RA97	4580	2290						
	H3500K			RA97	4580	2290						
	H4000K			RA97	4920	2460						
	H5000K			RA97	4920	2460						
	2C@60W	TWH	H2700K	H5700K	RA97	4260	2130	>0.9				
	4C@60W	RGBWH	620nm 520nm 460nm H2700K		RA97	4260	2130	>0.9				
	GTR7201A-MRA50A-MRH50A L1800A	DOWN: 72W [60W] UP:35W	480x0.5W SMD2835	G2700K	RA90	6290	3190	>0.9				
				G3000K	RA90	6680	3340					
G3500K				RA90	6680	3340						
G4000K				RA90	7080	3540						
G5000K				RA90	7080	3540						
H2700K				RA97	5110	2650						
H3000K				RA97	5510	2750						
H3500K				RA97	5510	2750						
H4000K				RA97	5900	2950						
H5000K				RA97	5900	2950						
2C@72W		TWH	H2700K	H5700K	RA97	5110	2550	>0.9				
4C@72W		RGBWH	620nm 520nm 460nm H2700K		RA97	5110	2550	>0.9				
GTR7201A-MRA50A-MRH50A L2000A		DOWN: 80W [100W] UP:40W	720x0.5W SMD2835	G2700K	RA90	6990	3500	>0.9				
				G3000K	RA90	7430	3720					
	G3500K			RA90	7430	3720						
	G4000K			RA90	7870	3940						
	G5000K			RA90	7870	3940						
	H2700K			RA97	5680	2840						
	H3000K			RA97	6120	3060						
	H3500K			RA97	6120	3060						
	H4000K			RA97	6560	3280						
	H5000K			RA97	6560	3280						
	2C@80W	TWH	H2700K	H5700K	RA97	5680	2840	>0.9				
	4C@80W	RGBWH	620nm 520nm 460nm H2700K		RA97	5680	2840	>0.9				
	GTR7201A-MRA50A-MRH50A L2400A	DOWN: 100W [80W] UP:50W	640x0.5W SMD2835	G2700K	RA90	8390	4200	>0.9				
				G3000K	RA90	8910	4460					
G3500K				RA90	8910	4460						
G4000K				RA90	9440	4720						
G5000K				RA90	9440	4720						
H2700K				RA97	6820	3400						
H3000K				RA97	7340	3670						
H3500K				RA97	7340	3670						
H4000K				RA97	7870	3940						
H5000K				RA97	7870	3940						
2C@100W		TWH	H2700K	H5700K	RA97	6820	3400	>0.9				
4C@100W		RGBWH	620nm 520nm 460nm H2700K		RA97	6820	3400	>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.

[Following only for UpLight]
[Opal]
BDM:120°

[Following only for DownLight]
[Opal]
BDM:110°

[Following by Remote Driver]
[CDX]:DMX512(1%)
[CDP]:PWM(1%)
[CDS]:SPI (1%)
[CRB]:Bluetooth(1%)

[Following by Remote Driver]
[TW/RGBTW]
[Following by Remote Driver]
[CDV]:0/1~10V(8%)
[CDV0]:0~10V(1%)
[CDV1]:1~10V(10%)
[CDA]:DALI(1%)
[CDP]:PWM(1%)
[CDS]:SPI (1%)
[CRF]:2.4G RF(1%)
[CRB]:Bluetooth(1%)

[Prismatic]
BDP:90°

[Louver]
LM-15%
BGL:80°

[Grille]
LM-10%
BGG:80°


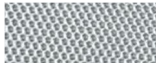
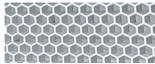
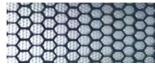








[BPT]
Embossed
LM-(10~30%)

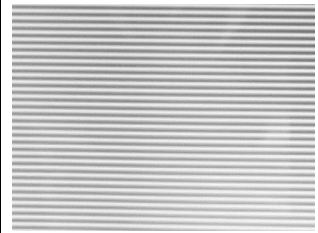

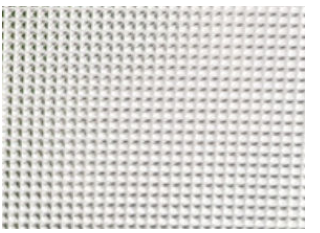
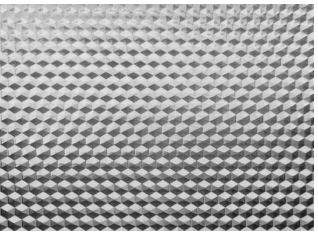
AC100~277V
[AC100~240V]
[AC100~347V]
50/60Hz


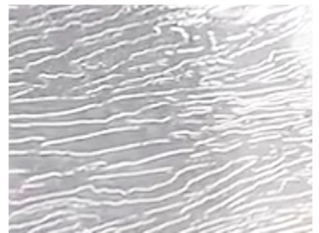


[CV DC12V]
[CV DC24V]
[CV DC36V]
[CV DC42V]

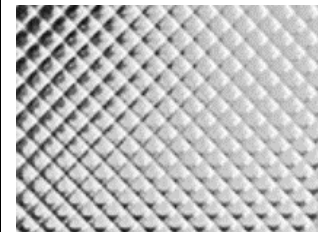
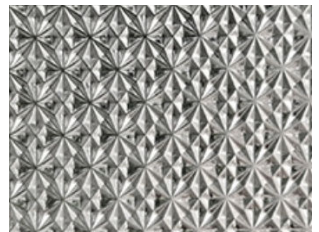
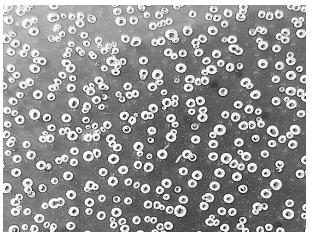
Following only for
MCA170A
MCB170A
MCA193A
MCB193B

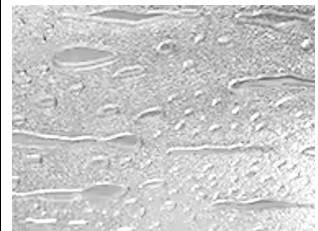
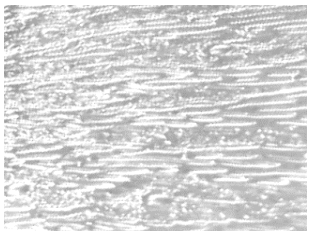


[CBE5W90MIN]
EM Backup

CUSTOM OPTICS					
[BDM] Opal UGR22	[BDP] Prismatic UGR19	[BGL] Louver		[BGG] Grille	
		[BGL-WHITE] UGR16	[BGL-BLACK] UGR15	[BGG-WHITE] UGR14	[BGG-BLACK] UGR13
					
					

CUSTOM OPTICS: Embossed Pattern			
[BPT201A] Pinstripes Pattern	[BPT201B] Thick stripes Pattern	[BPT202A] Small Grid Pattern	[BPT203B] Hexagon Pattern
			

CUSTOM OPTICS: Embossed Pattern			
[BPT501A] Shell Pattern	[BPT601A] Bark Pattern	[BPT701A] Gravel Pattern	[BPT701B] Stone pattern
			

CUSTOM OPTICS: Embossed Pattern			
[BPT711A] Small Diamonds Pattern	[BPT711B] Medium Diamonds Pattern		[BPT801A] Bubble Pattern
			

CUSTOM OPTICS: Embossed Pattern			
[BPT751A] Rain Pattern	[BPT752A] Stream Pattern	[BPT752B] Water Ripples Pattern	[BPT761A] Crushed Ice Pattern
			

GTR7201A-MR68A: LED LINEAR LIGHT

100-277V	35 YEARS WARRANTY	SMD2835	110/95/80	IP20	EURO	USA.CA	IECEE
(MRA68A) DOWN LIGHT				(MRH68A) UP&DOWN LIGHT			

INTRODUCTION

FEATURE

Refined Seamless Splicing Antiglare Linear Lighting
 Skilled Manufacturing to Keep Durable Uniform Quality
 Multiple Optics CUSTOM OPTIONs offer Anti-glare Lighting
 Long Lifespan >50,000hours
 Working Temperature -15°C~50°C

MATERIAL & FINISH

LED Brand: GUBO [LM80]
 Internal Flicker-free Driver Brand: GUBO
 Housing: Anodized Aluminum Profile Housing
 Diffuser: Opal PC Diffuser

INSTALLATION

Widely Application for Ceiling Light, Like Office, Gym, School, Hotel.....
 [FFS]: Flush Surface Mounted
 [FPW]: Wire Pendant

NOTES: Custom Installation and Accessories Referred to Another Catalogue of Fixing Kits.

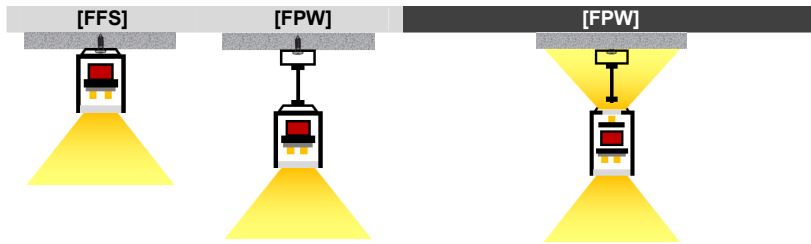
STANDARD

Designed and Manufactured to Comply with CE/ROHS/EMF/GS/CB/cETL/SA/SASO Standard
 IP20 and IK06 Protection, Class III Electrical

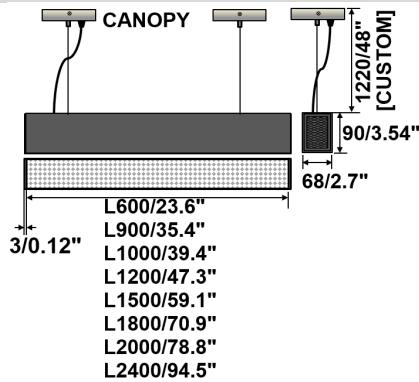
CUSTOM OPTION

LED CCT: 1,800K~10,000K/R/G/B/Y
 [CRI]: [E] RA80, [G] RA90, [H] RA97
 Personal Eye Protection Standard: RG0 (EN166:2001)
 [CBE] Emergency: 5/10/20/30/40/60W, 90/180MIN
 F1: Custom Housing Finish Color by RAL Code

WHITE	BLACK	GREY	DARK GREY	BRASS
RAL9010P	RAL9005P	RAL7042P	RAL7016P	RAL1024P



DIMENSION: [UNIT: MM]



CASE STUDY



CUSTOM SPLICER

[FSP2A180D]

[FSP2A90D]

[FSP2V90D]

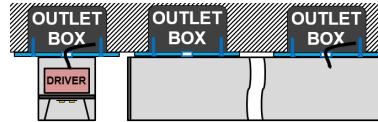


CUSTOM INSTALLATION

NOTES: Custom Installation and Accessories Referred to Another Catalogue of Fixing Kits.

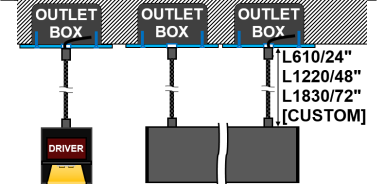
[FFS-FJP2A]

Fixed on Two Outlet Boxes



[FPW2A-FJP2A]

Fixed on One Outlet Box



GTR7201A-MR68A: LED LINEAR LIGHT

SPECIFICATION

MODEL	POWER [W]	LED TYPE	CCT [K]	CRI	LUMEN [LM]	UP	POWER FACTOR	BEAM ANGLE	CUSTOM DIMMING	INPUT [V]
GTR7201A-MR68A-MRH68A L600A	DOWN: 30W [20W] UP:15W	180x0.5W SMD2835	G2700K	RA90	2620	1310	>0.9			
			G3000K	RA90	2790	1390				
			G3500K	RA90	2790	1390				
			G4000K	RA90	2950	1470				
			G5000K	RA90	2950	1470				
			H2700K	RA97	2130	1060				
	H3000K	RA97	2290	1140	>0.9					
	H3500K	RA97	2290	1140	>0.9					
	H4000K	RA97	2460	1230	>0.9					
	H5000K	RA97	2460	1230	>0.9					
	2C@30W	TWH	H2700K	H5700K	RA97	2130	1060	>0.9		
	4C@30W	RGBWH	620nm 520nm 460nm H2700K	RA97	2130	1060	>0.9			
GTR7201A-MR68A-MRH68A L900A	DOWN: 45W [30W] UP:20W	270x0.5W SMD2835	G2700K	RA90	3670	1750	>0.9			
			G3000K	RA90	3900	1860				
			G3500K	RA90	3900	1860				
			G4000K	RA90	4130	1970				
			G5000K	RA90	4130	1970				
			H2700K	RA97	2980	1420				
	H3000K	RA97	3210	1530	>0.9					
	H3500K	RA97	3210	1530	>0.9					
	H4000K	RA97	3440	1640	>0.9					
	H5000K	RA97	3440	1640	>0.9					
	2C@45W	TWH	H2700K	H5700K	RA97	3210	1420	>0.9		
	4C@45W	RGBWH	620nm 520nm 460nm H2700K	RA97	3210	1420	>0.9			
GTR7201A-MR68A-MRH68A L1000A	DOWN: 50W [40W] [60W] UP:25W	360x0.5W SMD2835	G2700K	RA90	4200	2100	>0.9			
			G3000K	RA90	4460	2230				
			G3500K	RA90	4460	2230				
			G4000K	RA90	4720	2360				
			G5000K	RA90	4720	2360				
			H2700K	RA97	3400	1710				
	H3000K	RA97	3670	1840	>0.9					
	H3500K	RA97	3670	1840	>0.9					
	H4000K	RA97	3940	1970	>0.9					
	H5000K	RA97	3940	1970	>0.9					
	2C@50W	TWH	H2700K	H5700K	RA97	3400	1710	>0.9		
	4C@50W	RGBWH	620nm 520nm 460nm H2700K	RA97	3400	1710	>0.9			
GTR7201A-MR68A-MRH68A L1200A	DOWN: 60W [50W] [40W] UP:30W	360x0.5W SMD2835	G2700K	RA90	4890	2620	>0.9			
			G3000K	RA90	5200	2790				
			G3500K	RA90	5200	2790				
			G4000K	RA90	5510	2950				
			G5000K	RA90	5510	2950				
			H2700K	RA97	3980	2130				
	H3000K	RA97	4280	2290	>0.9					
	H3500K	RA97	4280	2290	>0.9					
	H4000K	RA97	4590	2460	>0.9					
	H5000K	RA97	4590	2460	>0.9					
	2C@60W	TWH	H2700K	H5700K	RA97	3980	2130	>0.9		
	4C@60W	RGBWH	620nm 520nm 460nm H2700K	RA97	3980	2130	>0.9			
GTR7201A-MR68A-MRH68A L1500A	DOWN: 75W [60W] [50W] UP:35W	480x0.5W SMD2835	G2700K	RA90	6220	3150	>0.9			
			G3000K	RA90	6500	3340				
			G3500K	RA90	6500	3340				
			G4000K	RA90	6880	3540				
			G5000K	RA90	6880	3540				
			H2700K	RA97	4970	2560				
	H3000K	RA97	5350	2750	>0.9					
	H3500K	RA97	5350	2750	>0.9					
	H4000K	RA97	5740	2950	>0.9					
	H5000K	RA97	5740	2950	>0.9					
	2C@75W	TWH	H2700K	H5700K	RA97	4970	2560	>0.9		
	4C@75W	RGBWH	620nm 520nm 460nm H2700K	RA97	4970	2560	>0.9			
GTR7201A-MR68A-MRH68A L1800A	DOWN: 90W [80W] [60W] UP:45W	540x0.5W SMD2835	G2700K	RA90	5240	3670	>0.9			
			G3000K	RA90	5570	3900				
			G3500K	RA90	5570	3900				
			G4000K	RA90	5900	4130				
			G5000K	RA90	5900	4130				
			H2700K	RA97	4260	2980				
	H3000K	RA97	4580	3210	>0.9					
	H3500K	RA97	4580	3210	>0.9					
	H4000K	RA97	4920	3440	>0.9					
	H5000K	RA97	4920	3440	>0.9					
	2C@90W	TWH	H2700K	H5700K	RA97	4260	2980	>0.9		
	4C@90W	RGBWH	620nm 520nm 460nm H2700K	RA97	4260	2980	>0.9			
GTR7201A-MR68A-MRH68A L2000A	DOWN: 100W [80W] [20W] UP:50W	600x0.5W SMD2835	G2700K	RA90	8390	4200	>0.9			
			G3000K	RA90	8910	4460				
			G3500K	RA90	8910	4460				
			G4000K	RA90	9440	4720				
			G5000K	RA90	9440	4720				
			H2700K	RA97	6820	3400				
	H3000K	RA97	7340	3670	>0.9					
	H3500K	RA97	7340	3670	>0.9					
	H4000K	RA97	7870	3940	>0.9					
	H5000K	RA97	7870	3940	>0.9					
	2C@100W	TWH	H2700K	H5700K	RA97	6820	3400	>0.9		
	4C@100W	RGBWH	620nm 520nm 460nm H2700K	RA97	6820	3400	>0.9			
GTR7201A-MR68A-MRH68A L2400A	DOWN: 120W [100W] [80W] UP:60W	720x0.5W SMD2835	G2700K	RA90	9790	4890	>0.9			
			G3000K	RA90	10400	5200				
			G3500K	RA90	10400	5200				
			G4000K	RA90	11010	5510				
			G5000K	RA90	11010	5510				
			H2700K	RA97	7950	3980				
	H3000K	RA97	8560	4280	>0.9					
	H3500K	RA97	8560	4280	>0.9					
	H4000K	RA97	9180	4590	>0.9					
	H5000K	RA97	9180	4590	>0.9					
	2C@120W	TWH	H2700K	H5700K	RA97	7950	3980	>0.9		
	4C@120W	RGBWH	620nm 520nm 460nm H2700K	RA97	7950	3980	>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.

[Following only for UpLight] [Opal] BDM:120°

[Following only for DownLight] [Opal] BDM:110°

[Following by Remote Driver] [CDX]:DMX512(1%) [CDP]:PWM(1%) [CDS]:SPI (1%) [CRB]:Bluetooth(1%)

[Prismatic] BDP:90°

[Louver] LM-15% BGL:80°

[Grille] LM-10% BGG:80°

[BPT] Embossed LM-(10~30%)

[CDN]:Non-dimmable


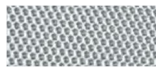
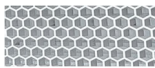
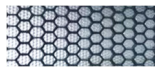








[CDT]:TRIAC(10%) [CDV]:0/1~10V(8%) [CDV0]:0~10V(1%) [CDV1]:1~10V(10%) [CDA]:DALI(1%) [+CDX]:DMX512(1%) [+CDP]:PWM(1%) [+CRF]:2.4G RF(1%)



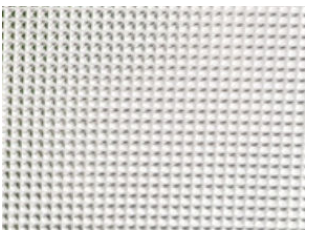
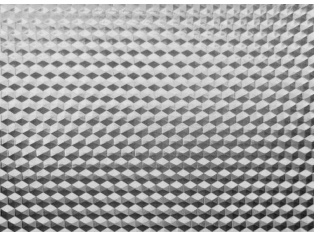
[Following by Remote Driver] [CDV]:0/1~10V(8%) [CDV0]:0~10V(1%) [CDV1]:1~10V(10%) [CDX]:DMX512(1%) [CDA]:DALI(1%) [CDP]:PWM(1%) [CDS]:SPI (1%) [CRF]:2.4G RF(1%) [CRB]:Bluetooth(1%)


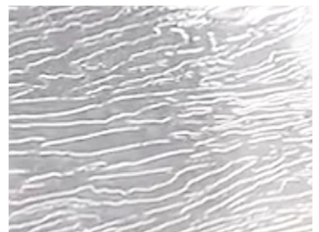

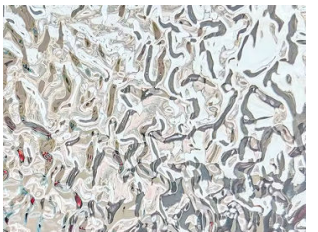
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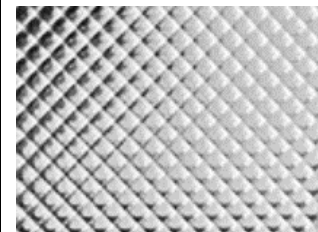
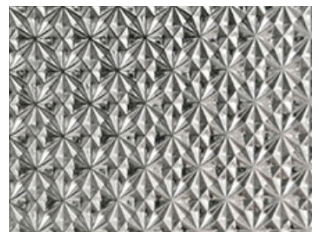
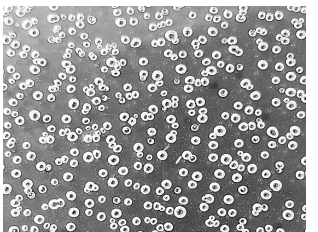
AC100~277V [AC100~240V] [AC100~347V] 50/60Hz

[CV DC12V] [CV DC24V] [CV DC36V] [CV DC42V]

CUSTOM OPTICS					
[BDM] Opal UGR22	[BDP] Prismatic UGR19	[BGL] Louver		[BGG] Grille	
		[BGL-WHITE] UGR16	[BGL-BLACK] UGR15	[BGG-WHITE] UGR14	[BGG-BLACK] UGR13
					
					

CUSTOM OPTICS: Embossed Pattern			
[BPT201A] Pinstripes Pattern	[BPT201B] Thick stripes Pattern	[BPT202A] Small Grid Pattern	[BPT203B] Hexagon Pattern
			

CUSTOM OPTICS: Embossed Pattern			
[BPT501A] Shell Pattern	[BPT601A] Bark Pattern	[BPT701A] Gravel Pattern	[BPT701B] Stone pattern
			

CUSTOM OPTICS: Embossed Pattern			
[BPT711A] Small Diamonds Pattern	[BPT711B] Medium Diamonds Pattern	[BPT801A] Bubble Pattern	
			

CUSTOM OPTICS: Embossed Pattern			
[BPT751A] Rain Pattern	[BPT752A] Stream Pattern	[BPT752B] Water Ripples Pattern	[BPT761A] Crushed Ice Pattern
