

INTRODUCTION

GBR133A: LED DOWNLIGHT

FEATURE

- Split LED Modular Structure
- IC Rated Recessed Downlight
- Optimized Antiglare Lighting Design
- Long Lifespan Design >50,000hours
- Working Temperature: -20°C~40°C

MATERIAL & FINISH

- LED Brand: LUMINUS & GUBO
- Remote Flicker-free Driver Brand: GUBO
- Housing: Die-casted Aluminum
- Optics: High Efficiency Lens
- [MCA] Module: LED Module, UGR≤13

INSTALLATION

- False Ceiling Recessed
- Tilt Adjustable ±30°, Horizontal Swivel 350°
- Suitable for Interior Ceiling Light, like Hotel.....

STANDARD

- Designed and Manufactured to Comply with CE/RoHS/EMF/TUV/CB/SAA/Erp/cUL/FCC
- IP20 Protection, Class II Electric

OPTION

- LED CCT: 1,800K~10,000K/R/G/B/Y/RGBW
- LED Grown Light: **Full Spectrum** 380nm~840nm
- [CRI]: [E] RA80, [G] RA90, [H] RA97(RG0)
- Custom Finish Colors:

[F2] CUSTOM TRIM FINISH: Colors by RAL Code

WHITE RAL9010P	BLACK RAL9005P	GREY RAL7042P	DARK GREY RAL7016P	BRASS RAL1024P
-------------------	-------------------	------------------	-----------------------	-------------------

CHROME SILVER	RED	ORANGE	WATER BLUE	BLUE
---------------	-----	--------	------------	------

GREEN	CHROME BLACK	CABON FIBRE	MARBLE	WOOD
-------	--------------	-------------	--------	------

CHROME SILVER	RED	ORANGE	WATER BLUE	BLUE
---------------	-----	--------	------------	------

GREEN	CHROME BLACK	CABON FIBRE	MARBLE	WOOD
-------	--------------	-------------	--------	------

[F3] CUSTOM BAFFLE FINISH

WHITE [F3MWT]	BLACK [F3MBK]	CHROME [F3GCM]	GUN BLACK [F3GBKG]	ROSE GOLD [F3GGDR]
------------------	------------------	-------------------	-----------------------	-----------------------

CHROME SILVER	RED	ORANGE	WATER BLUE	BLUE
---------------	-----	--------	------------	------

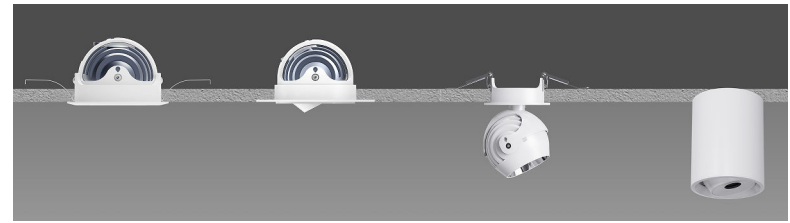
GREEN	CHROME BLACK	CABON FIBRE	MARBLE	WOOD
-------	--------------	-------------	--------	------

CHROME SILVER	RED	ORANGE	WATER BLUE	BLUE
---------------	-----	--------	------------	------

GREEN	CHROME BLACK	CABON FIBRE	MARBLE	WOOD
-------	--------------	-------------	--------	------

--	--	--	--	--	--	--	--

[FRT] Recessed Trim Fixture	[FRLT] Recessed Trimless Fixture	[FRF] Flush Recessed Fixture	[FFS] Flush Surface Fixture
-----------------------------	----------------------------------	------------------------------	-----------------------------



LED Module (MCA75A)



Recessed Trim Fixture

[FRTS-C75A]	[FRTS-S75A]	[MQ2S-FRTS-R150A]
-------------	-------------	-------------------



Recessed Trimless Fixture

[FRLT-C75A]



Flush Recessed Fixture

[FRF-C55A]

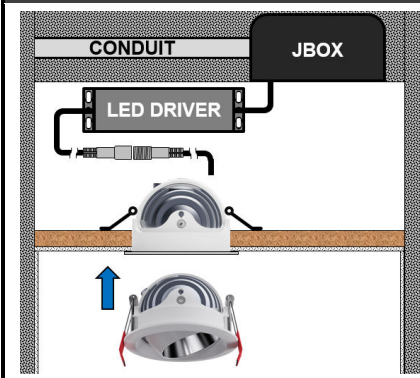


Surface Mounted Fixture

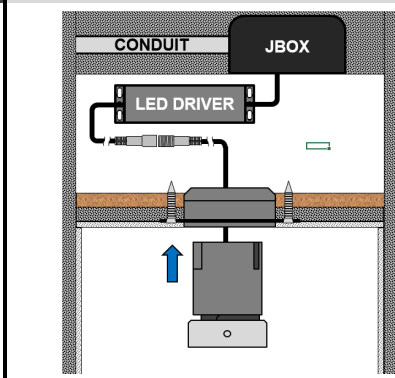
[FFS-C77A] [FFS-S77A]



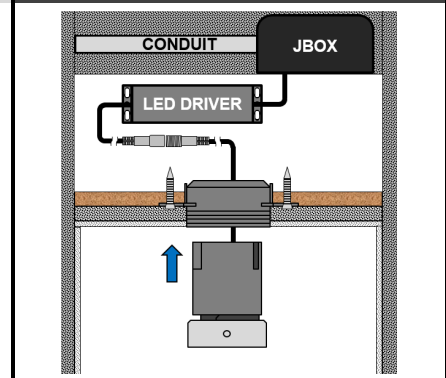
[FRTS] TRIM FIXTURE



[FRLT] TRIMLESS FIXTURE





















[FRLF] FRANGELESS FIXTURE



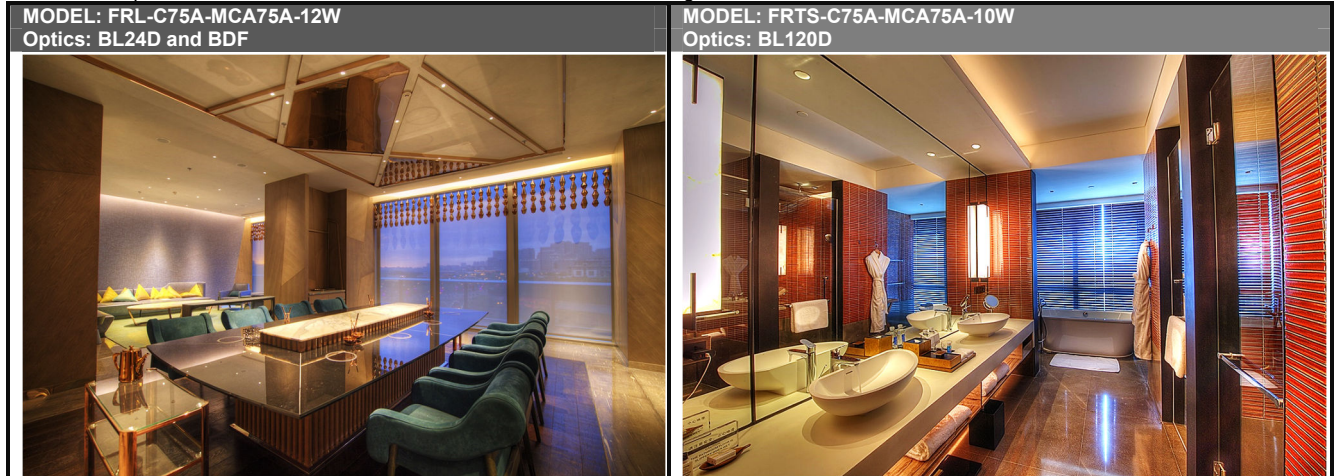
SPECIFICATOIN

GBR133A-MCA75A: LED DOWNLIGHT

MODEL	POWER [W]	LED TYPE	CCT [K]		CRI	LUMEN [LM]	POWER FACTOR	BEAM ANGLE	CONTROL MODE [Remote Driver]	INPUT [V]
GBR133A-MCA75A	5W [3W]	CXM-6 COB	G2700K		RA90	385	> 0.5			
			G3000K		RA90	405				
			G3500K		RA90	400				
			G4000K		RA90	420				
			G5000K		RA90	420				
	5W [3W]	CXM-6 COB	H2700K		RA97	350	> 0.5			
			H3000K		RA97	365				
			H3500K		RA97	365				
			H4000K		RA97	400				
	2C@5W	TWH	H2700K	H6000K	RA97	250	> 0.5			
GBR133A-MCA75A	7W	CXM-6 COB	G2700K		RA90	580	> 0.5			
			G3000K		RA90	610				
			G3500K		RA90	610				
			G4000K		RA90	640				
			G5000K		RA90	640				
	7W	CXM-6 COB	H2700K		RA97	530	> 0.5			
			H3000K		RA97	550				
			H3500K		RA97	550				
			H4000K		RA97	600				
	2C@7W	TWH	H2700K	H6000K	RA97	370	> 0.5			
3C@7W	RGB	620nm	520nm	465nm	\	370	> 0.5			
4C@7W	RGBW	620nm	520nm	465nm	2700K	\	370	> 0.5		
5C@7W	RGBTW	620nm	520nm	465nm	2700K	6000K	\	370	> 0.5	
GBR133A-MCA75A	10W	CXM-6 COB	G2700K		RA90	810	> 0.9			
			G3000K		RA90	850				
			G3500K		RA90	850				
			G4000K		RA90	880				
			G5000K		RA90	880				
	10W	CXM-6 COB	H2700K		RA97	730	> 0.9			
			H3000K		RA97	760				
			H3500K		RA97	760				
			H4000K		RA97	830				
	2C@10W	TWH	H2700K	H6000K	RA97	560	> 0.5			
3C@10W	RGB	620nm	520nm	465nm	\	560	> 0.5			
4C@10W	RGBW	620nm	520nm	465nm	2700K	\	560	> 0.5		
5C@10W	RGBTW	620nm	520nm	465nm	2700K	6000K	\	560	> 0.5	
GBR133A-MCA75A	12W	CXM-6 COB	G2700K		RA90	940	> 0.9			
			G3000K		RA90	980				
			G3500K		RA90	980				
			G4000K		RA90	1020				
			G5000K		RA90	1020				
	12W	CXM-6 COB	H2700K		RA97	880	> 0.9			
			H3000K		RA97	910				
			H3500K		RA97	910				
			H4000K		RA97	1000				
	2C@12W	TWH	H2700K	H6000K	RA97	620	> 0.5			

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.



NAME: Recessed Trim Fixture MCA75A			
MODEL: GBR133A-MCA75A-FRTS-C75A		DIMENSION: [UNIT: MM]	
Cutout Hole: $\Phi 75/2.95''$			
[BGS] Glare Shield	[BL120D] Flood Lens	[BLZ] Zoom Lens	[BHP] Pin-hole

NAME: Recessed Square Fixture MCA75A			
MODEL: GBR133A-MCA75A-FRTS-S75A		DIMENSION: [UNIT: MM]	
Cutout Hole: $S75/2.95''$			
[BGS] Glare Shield	[BL120D] Flood Lens	[BLZ] Zoom Lens	[BHP] Pin-hole

NAME: Recessed Square Fixture 2-light MCA75A			
MODEL: GBR133A-MCA75A-MQ2S-FRTS-R150A		DIMENSION: [UNIT: MM]	
Cutout Hole: $W75/2.95''$, $L150/5.9''$			
[BGS] Glare Shield	[BL120D] Flood Lens	[BLZ] Zoom Lens	[BHP] Pin-hole

SPECIFICATOIN

GBR133A-MCA75A: LED DOWNLIGHT

NAME: Recessed Trimless Fixture MCA75A			
MODEL: GBR133A-MCA75A-FRLT-C75A		DIMENSION: [UNIT: MM]	
<p>350° 30° Φ108/4.25" 62/2.5" 2mm</p> <p>Cutout Hole: Φ75/2.95"</p>			
[BGS] Glare Shield	[BL120D] Flood Lens	[BLZ] Zoom Lens	[BHP] Pin-hole

NAME: Flush Recessed Trim Fixture MCA75A			
MODEL: GBR133A-MCA75A-FRF-C55A		DIMENSION: [UNIT: MM]	
<p>350° 30° Φ68/2.7" 70/2.76" 55/2.17" [MRS] Φ65/2.56"</p> <p>Cutout Hole: Φ55/2.17"</p>			
[BGS] Glare Shield	[BL120D] Flood Lens	[BLZ] Zoom Lens	[BHP] Pin-hole
[F1] Custom Finish Colors: MOQ500pcs			
MATT BLACK	RED	ORANGE	WATER BLUE
MARBLE	CHROME SILVER	WOOD	Champagne Gold

NAME: Surface Mounted Fixture MCA75A					
MODEL: GBR133A-MCA75A-FFS1SA-C77A DIMENSION: [UNIT: MM]			MODEL: GBR133A-MCA75A-FFS-C77A-FJP DIMENSION: [UNIT: MM]		
[BGS] Glare Shield	[BL120D] Flood Lens	[BLZ] Zoom Lens	[BHP] Pin-hole		
[F1] Custom Finish Colors: MOQ500pcs					
MATT BLACK	CHROME SILVER	SAND SILVER	MARBLE	WOODEN	CARBON FIBRE

NAME: Surface Mounted Fixture MCA75A					
MODEL: GBR133A-MCA75A-FFS1SA-S77A DIMENSION: [UNIT: MM]			MODEL: GBR133A-MCA75A-FFS-S77A-FJP DIMENSION: [UNIT: MM]		
[BGS] Glare Shield	[BL120D] Flood Lens	[BLZ] Zoom Lens	[BHP] Pin-hole	NOTES: Custom for JBOX	
[F1] Custom Finish Colors: MOQ500pcs					
MATT BLACK	WATER BLUE	SAND GOLDEN	RED	ORANGE	

NAME: Pendant Fixture MCA75A	
<p>MODEL: GBR133A-MCA75A-FFS-C77A-FPW-FRF-C55A DIMENSION: [UNIT: MM]</p> <p>[FRF] $\Phi 65/2.56''$ 35/1.4" [FPW] [CUSTOM] L1220/48" $\Phi 77/3.03''$ 100/3.94" Cutout Hole: $\Phi 55/2.17''$</p>	<p>MODEL: GBR133A-MCA75A-FFS-C77A-FPS-FRF-C55A DIMENSION: [UNIT: MM]</p> <p>[FRF] $\Phi 65/2.56''$ 35/1.4" [CUSTOM] [FPS] L100/3.94" L150/5.9" L300/11.8" L450/17.7" $\Phi 77/3.03''$ 100/3.94" Cutout Hole: $\Phi 55/2.17''$</p>
<p>MODEL: GBR133A-MCA75A-FFS-C77A-FPW-FJP DIMENSION: [UNIT: MM]</p> <p>[FJP] $\Phi 125/4.92''$ 4" BOX [FPW] [CUSTOM] L1220/48" $\Phi 77/3.03''$ 100/3.94" NOTES: Custom for JBOX</p>	<p>MODEL: GBR133A-MCA75A-FFS-C77A-FPS-FJP DIMENSION: [UNIT: MM]</p> <p>[FJP] $\Phi 125/4.92''$ 4" BOX [CUSTOM] [FPS] L610/24" L915/36" L1220/48" $\Phi 77/3.03''$ 100/3.94" NOTES: Custom for JBOX</p>
<p>MODEL: GBR133A-MCA75A-FFS-C77A-FPW-FCP-C76H50A DIMENSION: [UNIT: MM]</p> <p>[FCP] $\Phi 76/3''$ 50/1.97" [FPW] [CUSTOM] L1220/48" $\Phi 77/3.03''$ 100/3.94" NOTES: [FCP] Custom Canopy</p>	<p>MODEL: GBR133A-MCA75A-FFS-C77A-FPS-FCP-C76H50A DIMENSION: [UNIT: MM]</p> <p>[FCP] $\Phi 76/3''$ 50/1.97" [CUSTOM] [FPS] L610/24" L915/36" L1220/48" $\Phi 77/3.03''$ 100/3.94" NOTES: [FCP] Custom Canopy</p>
<p>MODEL: GBR133A-MCA75A-MQ2S-FFS2A-C77A-FPS2A-FCP1A DIMENSION: [UNIT: MM]</p> <p>[FCP] RC350/13.8" 40/1.58" [FPS] L100/3.94" L203/8" L305/12" [CUSTOM] [FPS] L610/24" L915/36" L1220/48" $\Phi 77/3.03''$ 100/3.94" NOTES: [FCP] Custom Canopy</p>	<p>MODEL: GBR133A-MCA75A-MQ2S-FFS3A-C77A-FPS3A-FCP1A DIMENSION: [UNIT: MM]</p> <p>[FCP] RC600/23.6" 40/1.58" [FPS] L100/3.94" L203/8" L305/12" [CUSTOM] [FPS] L610/24" L915/36" L1220/48" $\Phi 77/3.03''$ 100/3.94" NOTES: [FCP] Custom Canopy</p>

NAME: Pendant Fixture MCA75A	
<p>MODEL: GBR133A-MCA75A-FFS-S77A-FPW-FRF-C55A DIMENSION: [UNIT: MM]</p> <p>Cutout Hole: Φ55/2.17"</p>	<p>MODEL: GBR133A-MCA75A-FFS-S77A-FPS-FRF-C55A DIMENSION: [UNIT: MM]</p> <p>Cutout Hole: Φ55/2.17"</p>
<p>MODEL: GBR133A-MCA75A-FFS-S77A-FPW-FJP DIMENSION: [UNIT: MM]</p> <p>NOTES: Custom for JBOX</p>	<p>MODEL: GBR133A-MCA75A-FFS-S77A-FPS-FJP DIMENSION: [UNIT: MM]</p> <p>NOTES: Custom for JBOX</p>
<p>MODEL: GBR133A-MCA75A-FFS-S77A-FPW-FCP-C76H50A DIMENSION: [UNIT: MM]</p> <p>NOTES: [FCP] Custom Canopy</p>	<p>MODEL: GBR133A-MCA75A-FFS-S77A-FPS-FCP-C76H50A DIMENSION: [UNIT: MM]</p> <p>NOTES: [FCP] Custom Canopy</p>
<p>MODEL: GBR133A-MCA75A-MQ2S-FFS2A-S77A-FPS2A-FCP1A DIMENSION: [UNIT: MM]</p> <p>NOTES: [FCP] Custom Canopy</p>	<p>MODEL: GBR133A-MCA75A-LS3A-FFS3A-S77A-FPS3A-FCP1A DIMENSION: [UNIT: MM]</p> <p>NOTES: [FCP] Custom Canopy</p>

SPECIFICATOIN

GBR133A-MCA75A: LED DOWNLIGHT


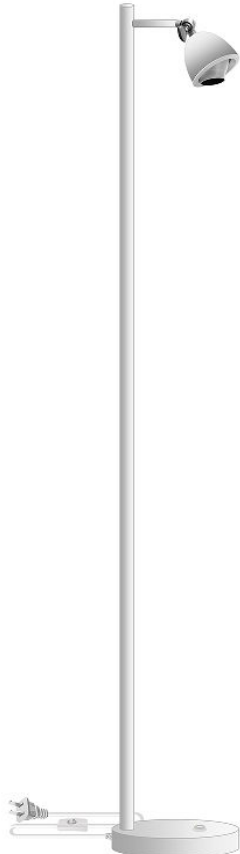

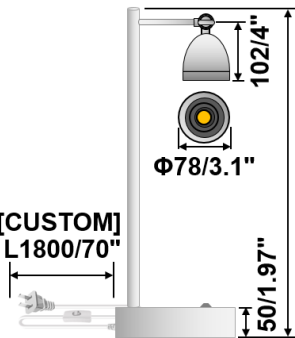
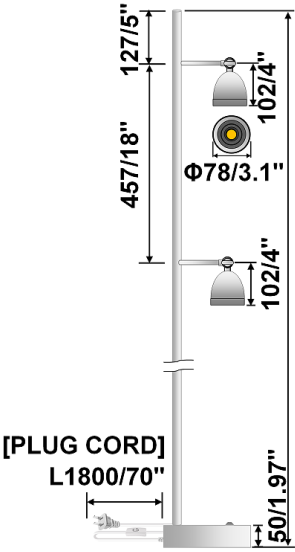
NAME: Wall Mounted Fixture MCA75A	
MODEL: GBR133A-MCA75A-FWA-C77A DIMENSION: [UNIT: MM]	MODEL: GBR133A-MCA75A-FWA-C77A-FJP DIMENSION: [UNIT: MM]
NOTES: Custom Mounting plate on outlet box	
MODEL: GBR133A-MCA75A-MQ2S-FWH-C77A UPDOWN LIGHTING DIMENSION: [UNIT: MM]	MODEL: GBR133A-MCA75A-MQ2S-FWH-C77A-FJP UPDOWN LIGHTING DIMENSION: [UNIT: MM]
NOTES: Custom Mounting plate on outlet box	

NAME: Wall Mounted Fixture MCA75A	
MODEL: GBR133A-MCA75A-FWA-C77A DIMENSION: [UNIT: MM]	MODEL: GBR133A-MCA75A-FWA-C77A-FJP DIMENSION: [UNIT: MM]
NOTES: Custom Mounting plate on outlet box	
MODEL: GBR133A-MCA75A-FWH-C77A UPDOWN LIGHTING DIMENSION: [UNIT: MM]	MODEL: GBR133A-MCA75A-FWH-C77A-FJP UPDOWN LIGHTING DIMENSION: [UNIT: MM]
NOTES: Custom Mounting plate on outlet box	

NAME: Pendant Fixture With Dome Canopy [FCPD]	
<p>MODEL: GBR133A-MCA75A-FCPD-FPW-FRF-C55A DIMENSION: [UNIT: MM]</p> <p>Cutout Hole: $\Phi 55/2.17''$</p>	<p>MODEL: GBR133A-MCA75A-FCPD-FPS-FRF-C55A DIMENSION: [UNIT: MM]</p> <p>Cutout Hole: $\Phi 55/2.17''$</p>
<p>MODEL: GBR133A-MCA75A-FCPD-FPW-FJP DIMENSION: [UNIT: MM]</p> <p>NOTES: Custom for JBOX</p>	<p>MODEL: GBR133A-MCA75A-FCPD-FPS-FJP DIMENSION: [UNIT: MM]</p> <p>NOTES: Custom for JBOX</p>
<p>MODEL: GBR133A-MCA75A-FCPD-FPW-FCP-C76H50A DIMENSION: [UNIT: MM]</p> <p>NOTES: [FCP] Custom Canopy</p>	<p>MODEL: GBR133A-MCA75A-FCPD-FPS-FCP-C76H50A DIMENSION: [UNIT: MM]</p> <p>NOTES: [FCP] Custom Canopy</p>
<p>MODEL: GBR133A-MCA75A-LS3A-FCPD2A-FPS2A-FCP1A DIMENSION: [UNIT: MM]</p> <p>NOTES: [FCP] Custom Canopy</p>	<p>MODEL: GBR133A-MCA75A-FCPD3A-FPS3A-FCP1A DIMENSION: [UNIT: MM]</p> <p>NOTES: [FCP] Custom Canopy</p>

NAME: Table&Floor Standing Fixture with Dome Canopy [FCPD]

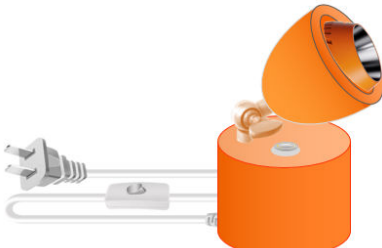
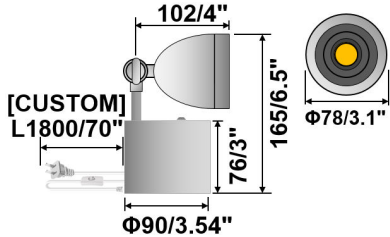
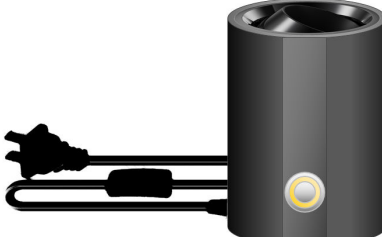
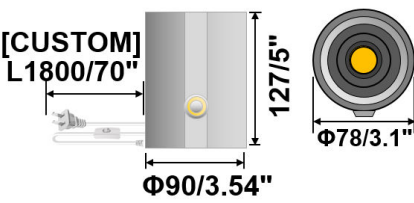
MODEL: GBR133A-MCA75A-FCPD-FFT

<p>[FFT-L508MM]</p> 	<p>[FFT-L1220MM]</p> 	<p>[FFT2A-L1828MM]</p> 	<p>DIMENSION: [UNIT: MM]</p>  <p>[CUSTOM] L508/20" L762/30" L1220/48" L1524/60" L1828/72"</p> <p>[CUSTOM] L1800/70"</p> <p>102/4" Φ78/3.1" 50/1.97"</p> <p>NOTES: [CWT] Switch Touch Dimming</p> <p>FFT2A: DIMENSION: [UNIT: MM]</p>  <p>[CUSTOM] L1220/48" L1524/60" L1828/72"</p> <p>127/5" 102/4" 457/18" Φ78/3.1" 102/4" 50/1.97"</p> <p>[PLUG CORD] L1800/70"</p> <p>NOTES: [CWT] Switch Touch Dimming</p>
--	---	---	--

NAME: Table Standing Fixture

MODEL: GBR133A-MCA75A-FCPD-FFT-C90A

DIMENSION: [UNIT: MM]

	 <p>[CUSTOM] L1800/70"</p> <p>102/4" 165/6.5" 76/3" Φ78/3.1" Φ90/3.54"</p> <p>NOTES: [CWT] Switch Touch Dimming</p>
<p>MODEL: GBR133A-MCA75A- FFT-C90B</p> 	<p>DIMENSION: [UNIT: MM]</p>  <p>[CUSTOM] L1800/70"</p> <p>127/5" Φ78/3.1" Φ90/3.54"</p> <p>NOTES: [CWT] Switch Touch Dimming</p>