

SMART

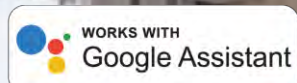
LED Ceiling Light

FMCL01 Series

- Simple Look & Good Look
- Quick and Easy Installation.
- Polycarbonate material, Fire Rating: UL94-V0 Rated & IP50 Waterproof
- 5 CCT Field Selectable
- Smart Control RGB Backlit
- Flush Mount



VOICE & APP CONTROL
Illuminating Feature
Atmosphere Feature
Schedule and timer
Group Control



<https://www.lightide-tech.com>

Quick and Easy Installation



Compatible with the most junction boxes
One For All, All For one



<https://www.lightide-tech.com>

SCENEAPPLICATION

Easy Installaton | Modular system | High CRI

IP50 standard | Power Tunable | CCT tunable adjustable |



<https://www.lightide-tech.com>

Simple Look & Good Look



0.94inch /24mm



<https://www.lightide-tech.com>

A: 5-CCT Field Selectable



B: 5-CCT with Night/Mood Light



W2: WIFI Smart with RGB Night/Mood Light



ORDER INFORMATION

Sample Number: LT-FMCL01-12-CTS-ABP-D

Com.	Series	Size	LED Color (Main Face)				Night Light (Backlit)		Control Mode		Finish	
LT	FMCL01	12 12"	CTS	27K-30K-35K-40K-50K Selectable				Blank	Non Backlit	D	Triac Dimming	Blank White
		16 16"	30K	3000K	35K	3500K	RGB	Red/Green/Blue	WF	WIFI+Remote		
			40K	4000K	27K	2700K	ABP	Amber/Blue/Pink				
			50K	5000K	57K	5700K						

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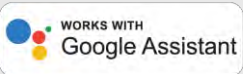
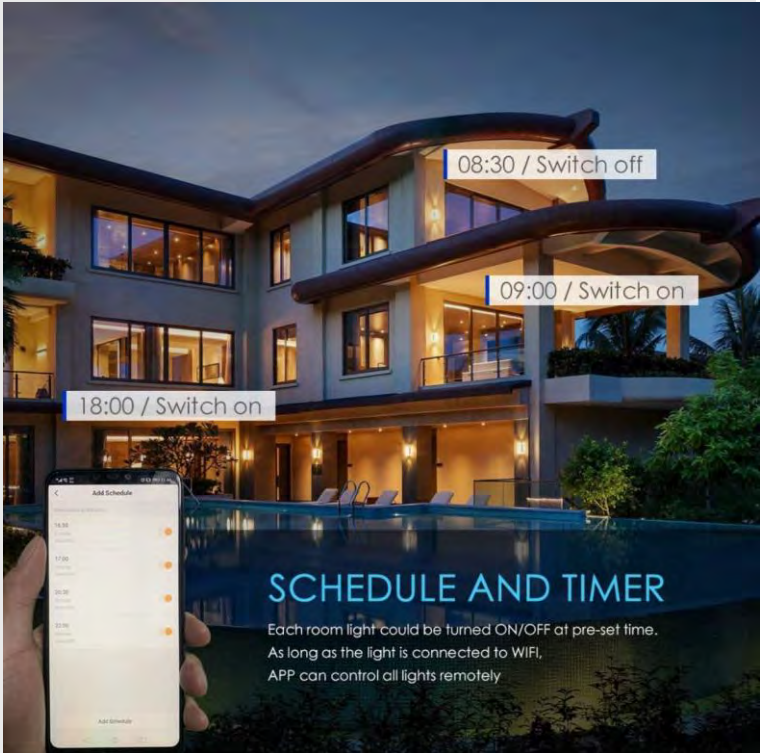
CCT Selectable



NIGHT/MOOD LIGHT Design



Smart Control

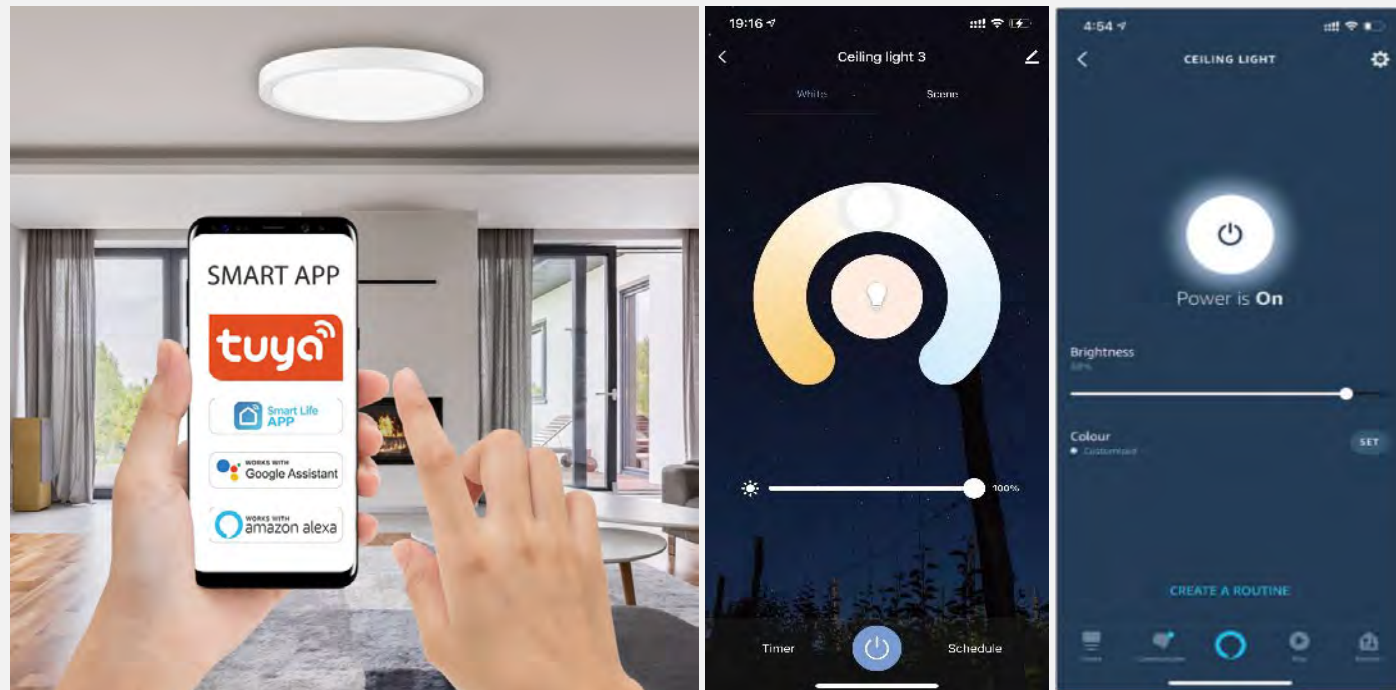


SCHEDULE AND TIMER

Each room light could be turned ON/OFF at pre-set time. As long as the light is connected to WIFI, APP can control all lights remotely

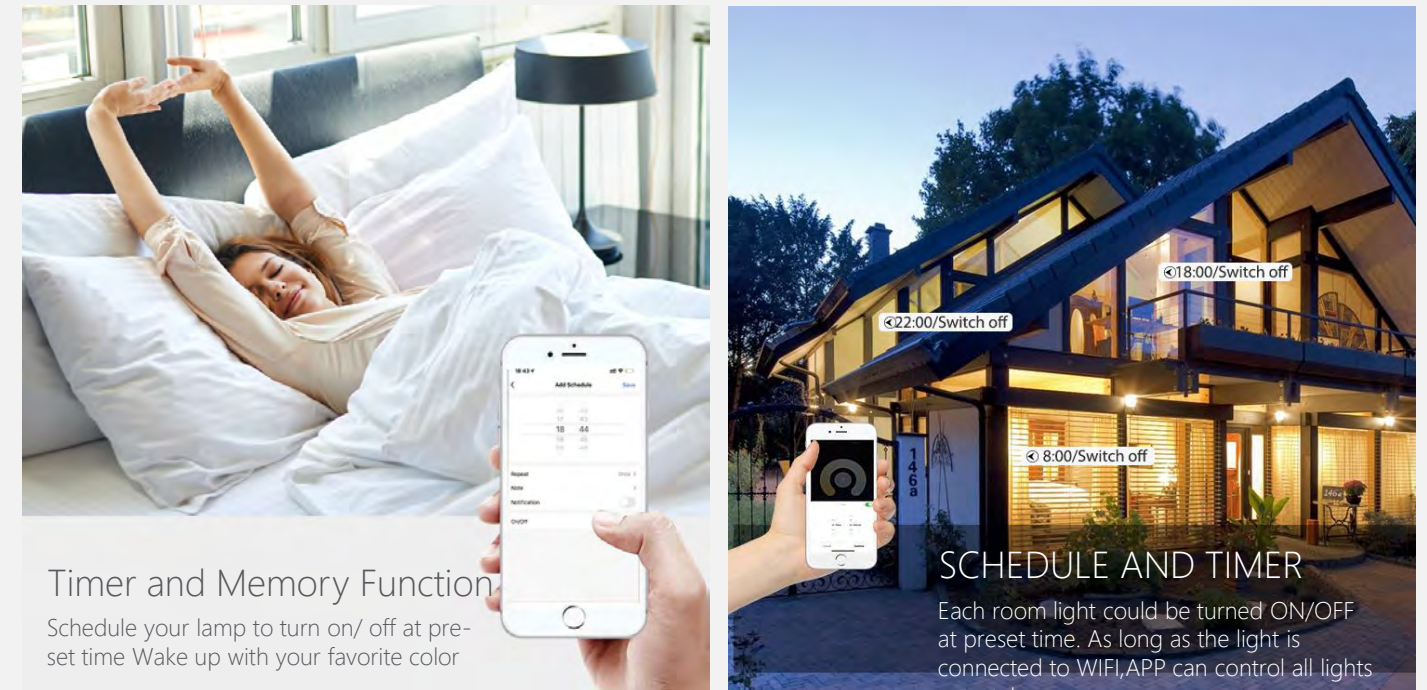
APP Control

Via Smart Light & Tuya APP by WIFI Work with Alexa & Google Assistant APP



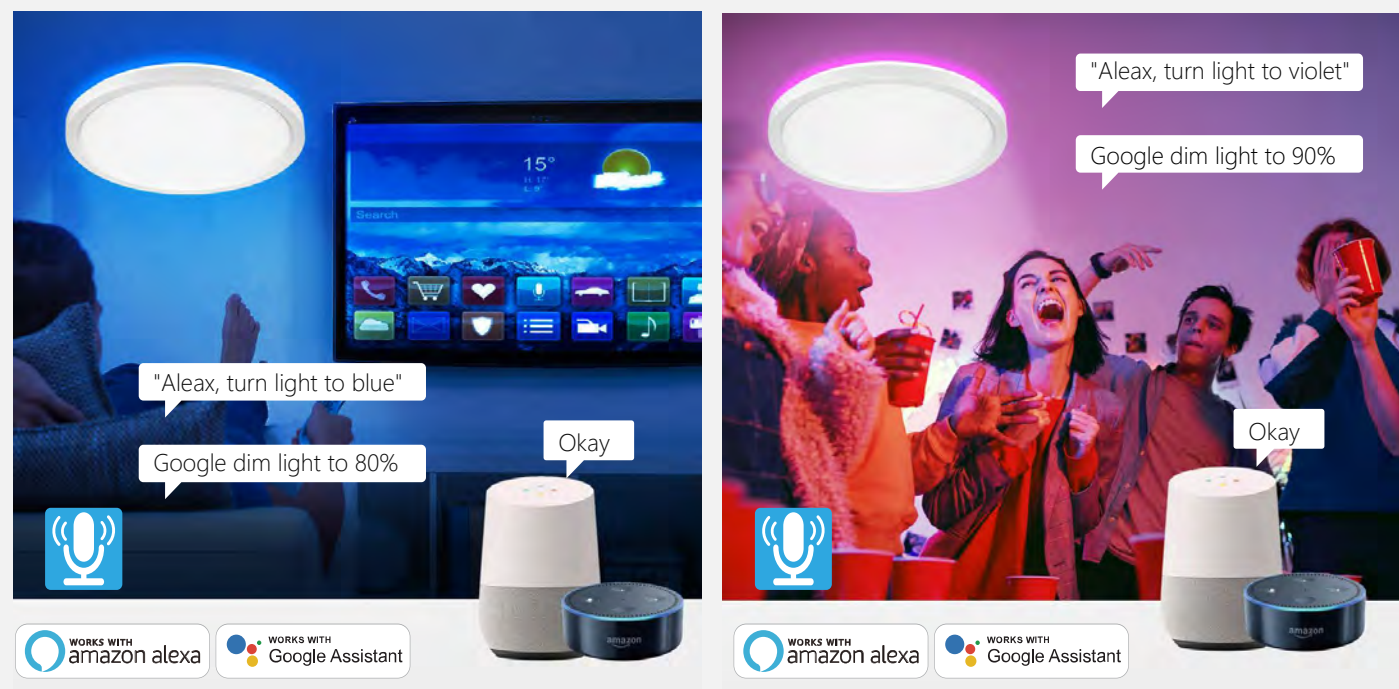
Set schedule or timer

Automate lamp with Schedules or Timer



Voice control

Compatible with Amazon Alexa & Google Assistant



Grouping and Anywhere Control



TYPE A: 5-CCT Switchable or Single Color Temp.



Warm White (2700K)

Soft White (3000K)

Natural White (3500K)

Bright White (4000K)

Day Light (5000K)

←

0%-100% Brightness Dimmable

→

5CCT Selectable

5 colors in 1 lamp, manual switch
At the back of the lamp

Switch between five color temperature modes

2700K

3000K

3500K

4000K

5000K



Model No.	Power	Volt	Color	Efficacy	Lumens	CRI	Dimmable
FMCL01-12-CTS-D	24W	120Vac	5-CCT	85lm/w	2160lm	80+	Dim
FMCL01-16-CTS-D	32W	120Vac	5-CCT	85lm/w	2720lm	80+	Dim
FMCL01-12-XXK	18W	85-265Vac	Single	120lm/w	2160lm	80+	No-Dim
FMCL01-16-XXK	32W	85-265Vac	Single	120lm/w	3840lm	80+	No-Dim

Package Information

Model No.	QTY/CTN	G.W	CTN Size	CBM	QTY/20GP	QTY/40GP
12"-24W	16	14kg	53.5x32x32.5cm	0.056	8000	18000
16"-36W	12	17kg	43.5x42.5x43cm	0.079	4200	10000



TYPE B: 5-CCT Switchable with Night/Mood Light



Flip wall switch/
dimmer switch
ON/OFF/ON under
3 seconds to change
mode Main Light and
Night Light

ON

OFF

ON

Model No.	Power	Volt	Main Light	Night Light	Lumens	CRI	Dim
FMCL01-12-CTS--ABP-D	24W+4W	120Vac	5-CCT	Amber/Blue/Pink	2400lm	80+	Dim
FMCL01-16-CTS-ABP-D	32W+4W	120Vac	5-CCT	Amber/Blue/Pink	3520lm	80+	Dim
FMCL01-12-ABP-D	24W+4W	120Vac	Single	Amber/Blue/Pink	2400lm	80+	Dim
FMCL01-16-ABP-D	32W+4W	120Vac	Single	Amber/Blue/Pink	3520lm	80+	Dim

Package Information

Model No.	QTY/CTN	G.W	CTN Size	CBM	QTY/20GP	QTY/40GP
12"-24W	14	15kg	61.5x33.5x33.5cm	0.057	7800	18000
16"-32W	12	18kg	52x42.5x43cm	0.095	3500	8500

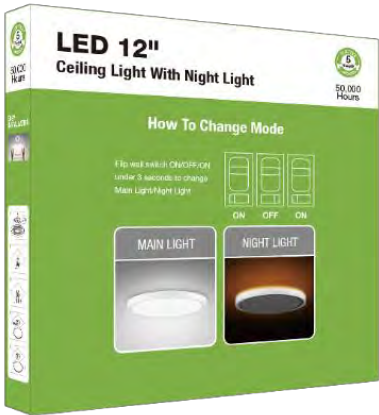


Night light/Accent
Model

3000K
Soft White

4000K
Bright White

5000K
Daylight



TYPE W2: WIFI Smart with RGB Night/Mood Light



Main Light

Night/Mood Light



Model No.	Power	Volt	Main Light	Night Light	Lumens	CRI	Dim
FMCL01-12-RGB-D	24W+4W	100-240Vac	White	RGB	2400lm	80+	WIFI +Remote
FMCL01-16-RGB-D	32W+4W	100-240Vac	White	RGB	3520lm	80+	WIFI +Remote

Package Information

Model No.	QTY/CTN	G.W	CTN Size	CBM	QTY/20GP	QTY/40GP
12"-24W	14	15kg	61.5x33.5x33.5cm	0.057	7800	18000
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