

LED Panel Light

Panel Lighting Catalog 2023V1

www.lightide-tech.com



PROJECT PROPOSAL 01-01-2020

About Us

Lightide Industrial

Lightide was set up in 1999. By now, we have focused on the lighting industry for over 20 years.

Considering the rat race at led lighting, we always are hard-working on how to optimize current products to provide high-performance products and more valuable service to you-our respected customers.

We have designed and produced several varieties of commercial LED light fixtures. Till now, we have provided service to more than 200 companies from 19 countries.



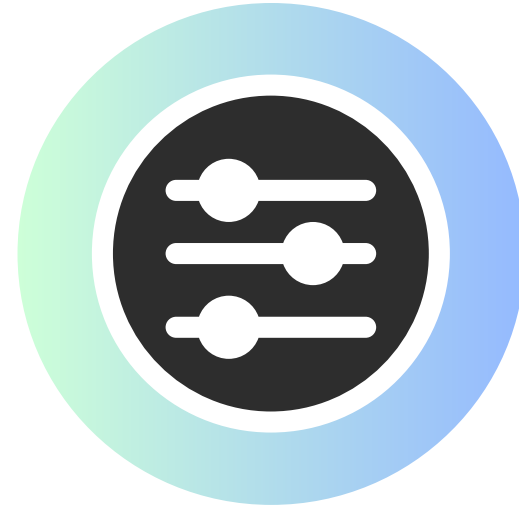
L-R

01 — Hongkong HQ, 1999

02 — Shenzhen Factory, 2009



Feature



CCT & WATTAGE SELECTABLE

Adjust 3 different CCT & wattage



RGB(W) COLOR CHANGING

Controlled with WIFI, IR, or a 2.4G RF control system.



EMERGENCY SOLUTION

Guide people out of risk locations in time under power outages.

RGBW LED PANEL LIGHTS

RGBW Color Changing | Wifi | T4 LGP

Feature

LGP	T4 Chimei Acrylic
Frame	Aluminum 6063
Emitting Direction	Side
LED	RGB + WW/CW
Rated	IP42
Beam Angle	155 deg.
Control	WIFI, BT, IR

Order Info.

Com.	Series	Rated	Voltage	LED	Option
LT	PL	0603	Blank=100-277vac	RGB +WW	DM=1-10VDC
		0606	EV =100-240vac	DL=4000K	PC=Photocell
		0612	DV24=24VDC	CW=6500K	EM=Emergency
		0312		DW=5000K	
				WW= 3000K	



RGB LED PANEL LIGHTS

RGB Color Changing | Wifi | T4 LGP

Feature

LGP	T4 Chimei Acrylic
Frame	Aluminum 6063
Finish	White
LED	RGB
Emitting Direction	Side
Beam Angle	155 deg.
Control	WIFI, BT, IR

Order Info.

Com.	Series	Rated	Voltage	LED	Option
LT	PL	0603	Blank=100-277vac	RGB	DM=1-10VDC
		0606	EV =100-240vac		PC=Photocell
		0612	DV24=24VDC		EM=Emergency
		0312			

FIELD SELECTABLE LED PANEL LIGHTS

Ultra-Slim | T3 LGP | CCT & Power Selectable

Feature

LGP	T3 Chimei Acrylic
Frame	Aluminum 6063
Emitting Direction	Side
LED	30K/40K/50K Selectable
wattage	Field selectable
Beam Angle	155 deg.
Control	Switch

Order Info.

Com.	Series	Rated	Voltage	LED	Option
LT	PL	0312CP=25W-30W-40W Select.	Blank=100-277vac	30K=3000K	DM=1-10VDC
		0606CP=25W-30W-40W Select.	EV =100-240vac	40K=4000K	PC=Photocell
		0612CP=30W-40W-50W Select.		65K=6500K	EM=Emergency
				50K=5000K	
				T= 30K-40K-50K Selectable	



BACKLIT LED PANEL LIGHTS

Emergency Available | Aluminum-Base PCB | UGR<19

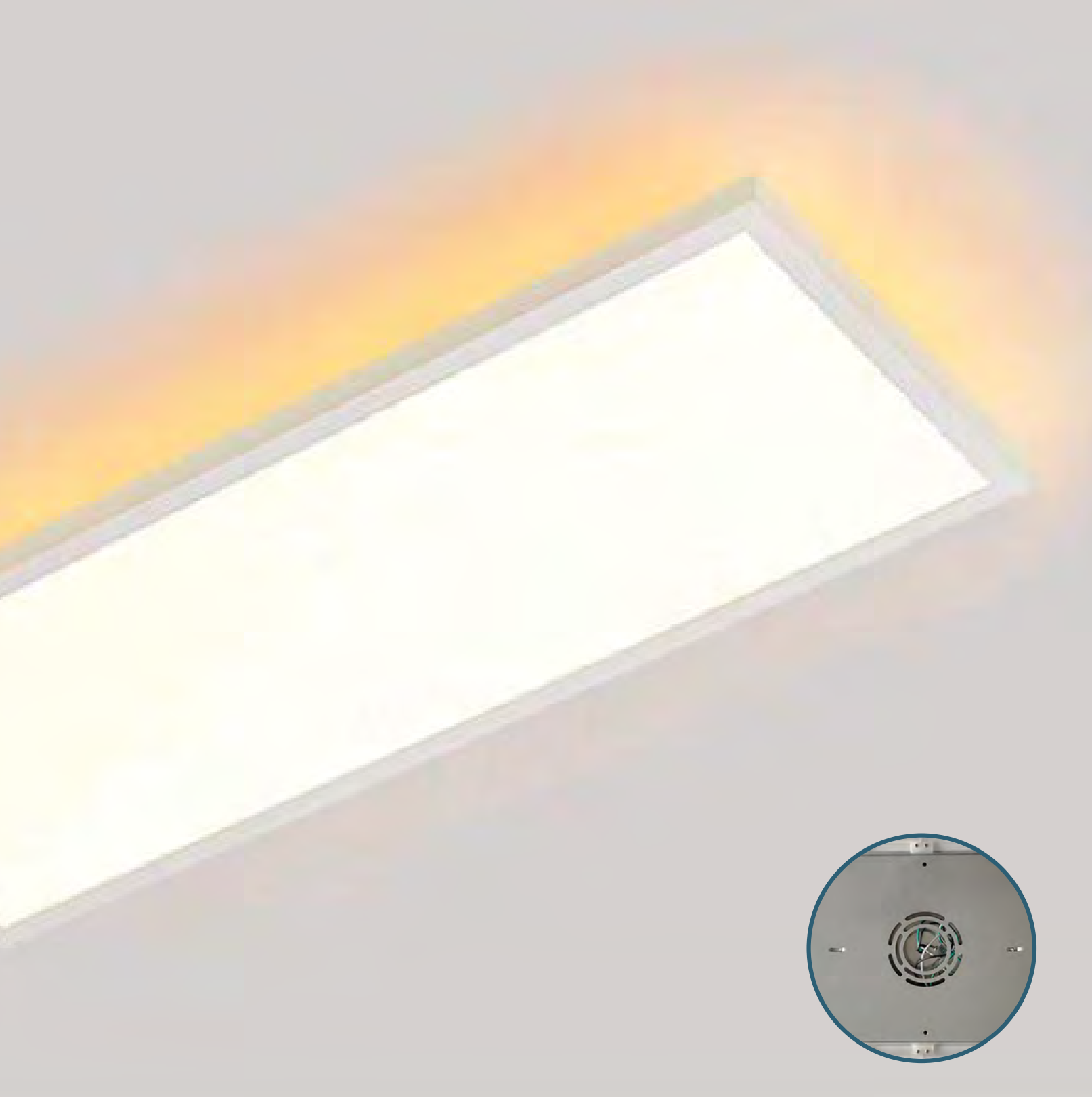
Feature

LGP	T3 Chimei Acrylic
Frame	Steel
Finish	White
LED	SMD Chips
Emitting Direction	Face
Beam Angle	155 deg.
Control	Switch

Order Info.

Com.	Series	Rated	Voltage	LED	Option
LT	BPL	0312	Blank=100-277vac	30K=3000K	DM=1-10VDC
		0606	EV =170-240vac	40K=4000K	PC=Photocell
		0612		65K=6500K	EM=Emergency
		6262		50K=5000K	
				T= 30K-40K-50K Selectable	





EDGELIT LED PANEL LIGHT

J-Box Mount | CCT Selectable | Backlit

Feature

Light Efficacy	110 Lumens/watt
Frame	Aluminum
CCT Selectable	30k-40k-50k Field Select.
LED	Night Light + Backlit
Emitting Direction	Side
Beam Angle	155 deg.
Mount	Junction Box

Order Info.

Com.	Series	Rated	Voltage	LED	Backlit
LT	PL	0102	Blank=120 vac	Blank = 30K-40K-50K	Blank=White
		0102NL		Selectable	ORB
		0104			
		0104NL			



LED TROFFER

Power & CCT Selective | 130 LPW | ETL/cETL/ DLC QPL

Feature

Light Efficacy	130 Lumens/watt
Frame	Steel
CCT Selectable	30k-40k-50k Field Select.
Wattage Selectable	
Emitting Direction	Face
Beam Angle	120 deg.
Mount	Recessed
	30W-35W-40W Select.

Order Info.

Com.	Series	Rated	Voltage	LED	Accessory
LT	LBA	27CP	Blank=100-277 vac	Blank = 35K-40K-50K Selectable	Blank=Dimming
		50CP			MS = Motion
		40CP			EM =Emergency



ROUND LED CEILING LIGHT

5 CCT Selected | RGB Backlite | WIFI App

Feature

Light Efficacy	130 Lumens/watt
Frame	Steel
CCT Selectable	5 CCTs Field Select.
Backlit	Smart RGB or White
Emitting Direction	Face
Beam Angle	120 deg.
Mount	Flush

Order Info.

Com.	Series	Rated	LED	Backlit	Control
LT	FM-CLO1	12	CCTS = 5CCT Select.	Blank= Non	D=Triac Dim
		16	30K =3000K	ABP	WF= WIFI
			40K =4000K	RGB	
			50K =5000K		
			65K =6500K		



ROUND LED PANEL LIGHT

Slim Profile | Recessed

Feature

Light Efficacy	90 Lumens/watt
Frame	Aluminum
CCT Selectable	5 CCTs Field Select.
Emergency	Available
Emitting Direction	Side
Beam Angle	120 deg.
Mount	Recessed

Order Info.

Com.	Series	Rated	LED	Voltage	Control
LT	RPL	04	27K =2700K	Blank= 100-277VAC	TD=Triac Dim
		06	30K =3000K	EV= 200-240VAC	EM= Emergency
		08	40K =4000K		
		11	50K =5000K		
			65K =6500K		





LET'S WORK TOGETHER WITH YOU

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THANK YOU

LED Lighting since 1999

Residential—Commercial