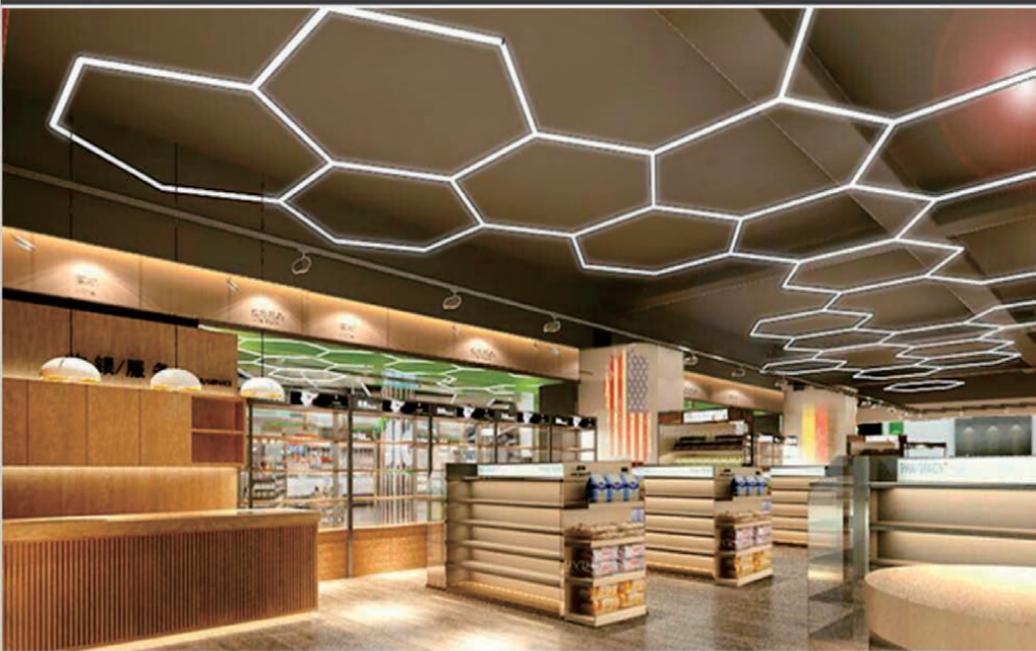


tLight®

LINEAR LAMP



Download our App for iPhone & Android:



JA8 RoHS

WHY CHOOSE TLIGHT

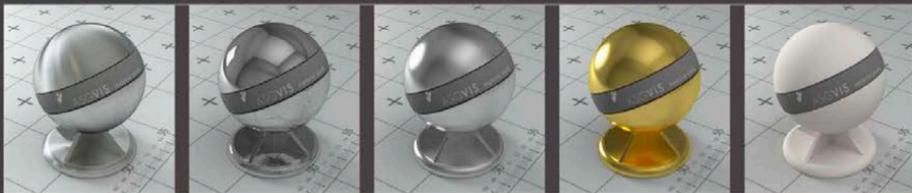


We provide hundred designs of lighting products with options of different colors and specifications, from the entry level designs to the most advance Intelligent lighting with total solutions to the smart home system; the tLight InControl Home Automation.

The more important is for us to introduce you the revolutionary design of our unique Led light sources;
Multi Purpose LED Retrofit (MPLR)
Intelligent LED Retrofit (ILR)
Emergency LED Retrofit (ELR)

Those retrofit modules are designed to provide the lighting industry with a revolutionary solution to adapt to the latest LED technology. With our patented designs, all ceiling fixtures can be made without any wiring and screwing, it is jus plug & play. Which allows our customers and users to be freely to switch to different LED light sources, such as the cost effective MPLR or the Intelligent LED Retrofit or even the Emergency LED retrofit. This can allow our customers to keep the minimum stocks, flexibility to serve the needs of the end users, and keep the lowest cost of the maintenance.

Finish



Most of our ceiling fixture come with standard finish:

Brushed Nickel (BN)

White (WH)

Dark Bronze (DB)

Up to hundred options of colors are available, different types of the fabrics and colors are also available.

Selections of Light Sources

All of our products in this catalog comes with the standard light of

Multi Purpose LED Retrofit (MPLR) Light source, self replaceable, the standard CCT is 2700K, 3000-6400K is optional

Optional Light sources:

Intelligent LED Retrofit (ILR) , self replaceable

Emergency LED Retrofit (ELR), technical user replaceable

Optional E26/E27/GU24 Led bulbs with Energy Star, CEC, JAS are available



Light Source replacement

All of our LED light sources, MPLR/ILR/ELR are designed and manufactured to be self replaceable, however, for the Emergency LED Retrofit, which the power sources of the cable is required to be preset for the Emergency usage. Therefore, the maintenance cost of our LED ceiling fixtures could be the lowest in the market.

Dimming & Control

Our standard version LED ceiling fixtures are compatible with 32 major dimmers in the markets, including the major dimmer manufacturers; Leviton, Lutron, Cooper, Legrand, details of models, please refer to the MPLR specification table.

With the Intelligent LED Retrofits, our ceiling fixtures can be switched on/off, dimming and color change, by using iPhone and Android, this is only needed to use one of our Intelligent LED desk lamp as gateway, or our InControl USB gateway, which sold separately.

Our App is free of charge to be downloaded at Apple App Store, or our website for Android.

The setup of home intelligent lighting system is very easy, it is as easy as setup a TV.

It is also far cheaper and easier than buying installing the wall dimmers.

Details of using our Intelligent lighting system, please refer to the ILR in this catalog.



Safety & Qualification

tLight is ETL listed company and a Energy Star partner, the more important, we are also a Apple authorised company, which keeping us in touch with the most up to day technology and design in this planet . We will provide CE/SASO/PSE/SAA standard and certificate for some of our products.



RoHS



Home Automation

We are one of the very few companies in the world, which provide the total solution for Home Automation, of course, including the Intelligent lighting.

Other than lighting, we also provide full ranges of the electronic control devices, security devices. With our advance tLight LED desk lamp, and our App, a most advance's Home Automation can be setup in just few minutes.

For more information about our Home Auto, please contact our website: www.tlight.cc

One of the following models of our tLight Desk lamp (those desk lamps are built in with WiFi and our InControl Gateway)



S3xia, S3xmsia



E3ia, E3msia



E4ia, E4msia



E5ia, E5msia



E27/E26/E14 intelligent LED light source



Your existing WiFi
Or any tLight with
built in WiFi



tLight InControl
USB Gateway

OR

For more information about tLight Home Automation please visit our website: www.tlight.cc

Voltage

Our standard version is specified for 120V or 240V.

Our Emergency Version and Intelligent version is designed for universal from 100-240V.

Warranty

All of our ceiling fixtures and light sources comes with standard warranty of 5 years.

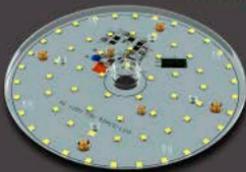
Thank you very much for your time and interests of our products, we wish to serve you with better products, and together with you to create a better world which we have been doing for 23 years.

Sincerely!

CEO of tLight Ltd.
Dennis Shia

MULTI PURPOSE LED LIGHT ENGINE & RETROFIT (MPLR)

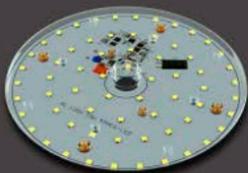
(Energy Star V.2 version)



Model #	MC13163N	MC13193N	MC13253N
Input Wattage	16W	19W	25W
Input Voltage Range (V)	120 or 240		
Delivered Lumens (lm)	1280	1536	2231
Efficacy (lm/W)	80	82	91
Color Rendering Index (CRI)	>80		
Color Temperature (CCT)	3000K, (optional 2700K/3500K/4000K/5000K/6400K)		
Equivalent Wattage	75W INCAND	120W INCAN	180W INCAND
Beam Angle	120°		
Power Factor	0.9		
MAXTHD (%)	34		
Ambient Temp (°F)	(-4°F-110°F) (-20°C-43°C)		
LM-79	Yes		
LM-80 (8000 hours)	Yes		
Safety	ETL(UL1598C,UL8750)/CE		
Fixture Mounting:	Ceiling, Pendant, Portable Lamp, Torchler		
Application Environment	Dry and Damp Location		
Dimming compatible	Yes, SCR Dimming		
0-10V Dimming	Yes, Digital Dimming		
Compatible Dimmers	Leviton: IP110, DVCL153P-WH, CT-600P-BL, MACL153M, CPL06-10Z		
	Lutron: 6674-P, VPM10-IL, 6672-L, 6681, CTCL-153PD, S-600P, CF1000P, CTELV-303P, LGCL-153PL, VP1-6-IL, PD-6WCL, VPM10, MACL153M		
	Cooper: DLC03P, Legrand: 341107-01/15		
	# Contact us for the latest compatible availability of the dimmer		
Diameter	05.7" (144mm)	07.2" (185mm)	
Height	0.78" (20mm)		1.25" (32mm)
Weight: (g)	110	170	300
Life (Hours)	43,000 hours	47,000 hours	49,000 hours
Warranty (Years)	5 years		
Energy Star®	Yes V.2.0		
LED Lighting Facts®	Yes		

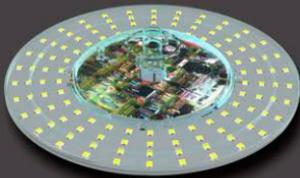
MULTI PURPOSE LED LIGHT ENGINE & RETROFIT (MPLR)

CEC V.3 Version



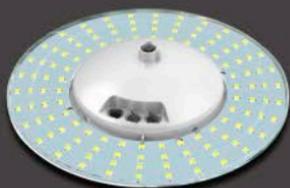
Model #	MC13163H	MC13193H	MC13253H
Input Wattage	16W	19W	25W
Input Voltage Range (V)	120 or 240		
Delivered Lumens (lm)	1140	1370	1915
Efficacy (lm/W)	71	72	76
Color Rendering Index (CRI)	93	93	95
Color Temperature (CCT)	3000K, (optional 2700K/3500K/4000K/5000K/6400K)		
Equivalent Wattage	75W INCAND	120W INCAN	180W INCAND
Beam Angle	120°		
Power Factor	0.9		
MAXTHD (%)	25		
Ambient Temp (°F)	(-4°F-110°F) (-20°C-43°C)		
LM-79	Yes		
LM-80 (8000 hours)	Yes		
Safety	ETL(UL1598C,UL8750)/CE		
Fixture Mounting:	Ceiling, Pendant, Portable Lamp, Torcher		
Application Environment	Dry and Damp Location		
Dimming compatible	Yes, SCR Dimming		
0-10V Dimming	Yes, Digital Dimming		
Compatible Dimmers	Leviton: IP110, DVCL153P-WH, CT-600P-BL, MACL153M, CPL06-10Z		
	Lutron: 6674-P, VPM10-IL, 6672-L, 6681, CTCL-153PD, S-600P, CF1000P, CTELV-303P, LGCL-153PL, VP1-6-IL, PD-6WCL, VPM10, MACL153M		
	Cooper: DLC03P, Legrand: 341107-01/15		
	# Contact us for the latest compatible availability of the dimmer		
Diameter	05.7"(144mm)	07.2" (185mm)	
Height	0.78" (20mm)		1.25" (32mm)
Weight: (g)	110	170	300
Life (Hours)	43,000 hours	47,000 hours	49,000 hours
Warranty (Years)	5 years		
Energy Star®	Pending		
LED Lighting Facts®	Yes		

INTELLIGENT LED LIGHT & RETROFIT(ILR)



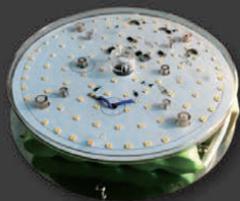
Model #	MC2316	MC2320	MC2330	MC2330D
Input Wattage	16W	20W	30W	30W(20W up 10W down)
Input Voltage Range (V)	100-240V(50/60Hz)			
Delivered Lumens (lm)	1760	2200	3300	3300(2200 up 1100 down)
Efficacy (lm/W)	110			
Color Rendering Index (CRI)	>90			
Color Temperature (CCT)	2700-6400K controllable			
Dimming Range:	1%-100%			
Dimming Device:	iOS/Android			
App:	tLight InControl			
Associated Device:	Intelligent PIR Sensor, Remote Control (sold separately)			
Communication:	ISM Band, IEEE 802.15			
Operating Frequency:	2.4G			
Gateway Requirement:	tLight USB InControl Gateway or tLight LED desk lamp with Gateway built in			
Equivalent Wattage	100W INCAND	150W INCAN	200W INCAND	
Beam Angle	120°			
Power Factor	0.95			
MAX THD (%)	12			
Ambient Temp (°F)	(-4°F-110°F) (-20°C-43°C)			
LM-79:	Pending			
LM-80: (8000 hours)	Yes			
Safety	ETL/CE Pending			
Fixture Mounting:	Ceiling, Pendant, Floor, Torchchiers			
Diameter	ø6.8"(175mm)	ø8" (205mm)		
Height	2.12" (54mm)			
Weight: (g)	300	330		
Life (Hours)	50,000 hours			
Warranty (Years)	5 years			
Energy Star®	Pending			
LED Lighting Facts®	Pending			

MICROWAVE SENSOR LED LIGHT ENGINE & RETROFIT (SLR)



Model #	MC4316	MC4320	MC4330	MC4340	MC4340D
Input Wattage	16W	23W	30W	40W	40W
Input Voltage Range (V)	120 or 240 V (50/60Hz)				
Delivered Lumens (lm)	1600	2300	3000	4000	4000
Efficacy (lm/W)	110				76
Color Rendering Index (CRI)	>90				
Color Temperature (CCT)	2700-6400K available				
Standby mode output	0% to 50% adjustable				
Detection range	6.5' to 65', adjustable (2m to 12m)				
Sensitivity adjustment	6.5' to 65' (2m to 12m)				
Shut off delay time	5 seconds to 12 minutes				
Start time	< 1 second				
Detection angle	180 degree				
Equivalent Wattage	100	150	200	250	250
Beam Angle	120°				
Power Factor	0.9				
MAXTHD (%)	12				
Ambient Temp (°C)	-20°C to 50°C				
LM-79	Pending				
LM-80 (9000 hours)	Yes				
Safety	ETL/CE Pending				
Fixture Mounting:	Ceiling, Pendant, Portable				
Diameter	ø6.8" (175mm)		ø8" (205mm)		
Height	2.12" (54mm)				
Weight: (g)	300		330		
Life (Hours)	50,000 hours				
Warranty (Years)	5 years				
Energy Star®	Pending				
LED Lighting Facts®	Pending				

EMERGENCY LED RETROFIT LIGHT SOURCE



Model #	MC33163	MC33193	MC33283
Input Wattage	16W	19W	25W
Input Voltage Range (V)	100-240		
Delivered Lumens (lm)	1760	2090	2750
Efficacy (lm/W)	110		
Color Rendering Index (CRI)	>82 (Optional 93 CRI)		
Color Temperature (CCT)	2700-6400K		
Equivalent Wattage	75W INCAND	120W INCAN	180W INCAND
Beam Angle	120°		
Power Factor	0.9		
MAX THD (%)	15		
Emergency Mode Output(W)	2	2.5	3
Emergency Mode Lumens(LM)	220	275	330
Battery Type	NiH Battery		
Battery Capability	2000mAH	3000mAH	4000mAH
Ambient Temp (°F)	(-4°F-110°F) (-20°C-43°C)		
LM-80 (8000 hours)	Yes		
Safety	ETL/CE pending		
Fixture Mounting:	Ceiling, Pendant		
Dimming compatible	N/A		
0-10V Dimming	N/A		
Compatible Dimmers	N/A		
Diameter	Ø7.9"(200mm)		
Height	1.77" (45mm)		
Weight: (g)	1000g		
LED Life (Hours)	50,000 hours		
Warranty (Years)	5 years(except battery)		
Warranty for Battery	1 years		

E26/E27/GU24 BULB SPECIFICATIONS

ModelNo.	UsingEnvironment	Incandescent Equivalent	Watts Used	Lumens	Dimmable	CRI	Voltage	RatedLife Hours	EnergyStarV2.0 Qualified	JA8
MC-A19EC-9W	For Totally Enclosed Luminaires	60W	9W	800lm	No	80	120V	25000	Yes	N/A
E26MC-A19EC-9W GU24	For Totally Enclosed Luminaires	60W	9W	800lm	No	80	120V	25000	Yes	N/A
MC-A21DGEC30-17W E26	For Totally Enclosed Luminaires	100W	17W	1600lm	Yes	90	120V	25000	Yes	Yes
MC-A19DGEC30-12W E26	For Totally Enclosed Luminaires	75W	12W	1100lm	Yes	90	120V	25000	Yes	Yes
MC-A19DGEC30-10W E26	For Totally Enclosed Luminaires	60W	10W	800lm	Yes	90	120V	25000	Yes	Yes
MC-A19EC-9W E27	For Totally Enclosed Luminaires	60W	9W	800lm	No	80	240V	25000	Yes	N/A

HOW DOES TLIGHT HOME AUTO WORKS

Smart Phone & App



Download our App for iPhone & Android:

Intelligent Devices

Smart Electronic Control devices

Temperature Sensor Smoke Detector



Smart Power Plug



+ many other smart device eg. Air conditioner control plug, smart electronic curtain

Intelligent Security Devices

Door/Window Sensor



PIR Sensor



Smart Camera



Water Leakage Detector

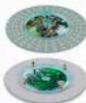


SOS alarm



Intelligent Lighting Control

Intelligent Light Sources



ILR



Smart Bulb

All kinds of fixtures & lamps



INTELLIGENT POWER SUPPLY & POWER CANOPY FOR COLOR TEMPERATURE CONTROL

A:Indoor Type

A:Outdoor Type

B:Indoor Type

B:Outdoor Type



Power Canopy

Power Supply

Model #	ICCI-30	ICCI-40	ICCI-50	IDCS-30	IDCS-40	IDCS-50
Input Wattage:	30	40	50	30	40	50
Input Voltage Range: (V)	100-240V (50/60Hz)					
Output Voltage	DC 33V					
Light Source	All tLight Intelligent LED light sources					
Control Mode	2700-6400K controllable					
Dimming Range:	1%-100%					
Dimming Device:	iOS/Android					
App:	tLight InControl					
Associated Device	Intelligent PIR Sensor, Remote Control (sold separately)					
Communication:	ISM Band, IEEE 802.15					
Operating Frequency:	2.4G					
Gateway Requirement:	tLight USB InControl Gateway or tLight LED desk lamp with Gateway built in					
Power Factor:	0.95					
MAX THD: (%)	12					
Ambient Temp.: (°F)	(-4°F-110°F) (-20°C-43°C)					
Safety:	ETL/CE					
Fixtures fitting:	All Types of Ligthing Fixtures					
Diameter:	05" (127mm)			4.17" (106mm)		
Height:	1.77" (45mm)			1.57" (40mm)		
Weight: (g)	180			160		
IP **	21					
Life (Hours)	50,000 hours					
Warranty: (Years)	5 years					
** IP65 version available, Model # ICCO-30,ICCO-40, ICCO-50,IDCO-30,IDCO-40,IDCO-50						

INTELLIGENT POWER SUPPLY & POWER CANOPY FOR COLOR RGB CONTROL



Power Canopy

Power Supply

Model #	ICRI-30	ICRI-40	ICRI-50	IDRS-30	IDRS-40	IDRS-50
Input Wattage:	30	40	50	30	40	50
Input Voltage Range: (V)	100-240V (50/60Hz)					
Output Voltage	DC 33V					
Light Source	All tLight Intelligent LED light sources					
Control Mode	RGB					
Dimming Range:	1%-100%					
Dimming Device:	iOS/Android					
App:	tLight InControl					
Associated Device	Intelligent PIR Sensor, Remote Control (sold separately)					
Communication:	ISM Band, IEEE 802.15					
Operating Frequency:	2.4G					
Gateway Requirement:	tLight USB InControl Gateway or tLight LED desk lamp with Gateway built in					
Power Factor:	0.95					
MAX THD: (%)	12					
Ambient Temp.: (°F)	(-4°F-110°F) (-20°C-43°C)					
Safety:	ETL/CE					
Fixtures fitting:	All Types of Lighting Fixtures					
Diameter:	95" (127mm)			4.17" (106mm)		
Height:	1.77" (45mm)			1.57" (40mm)		
Weight: (g)	180			160		
IP **	21					
Life (Hours)	50,000 hours					
Warranty: (Years)	5 years					

** IP65 version available, Model # ICCO-30,ICCO-40, ICCO-50,IDCO-30,IDCO-40,IDCO-50

FLEXIBLE STRIPS, COLOR TEMPERATURE ADJUSTABLE



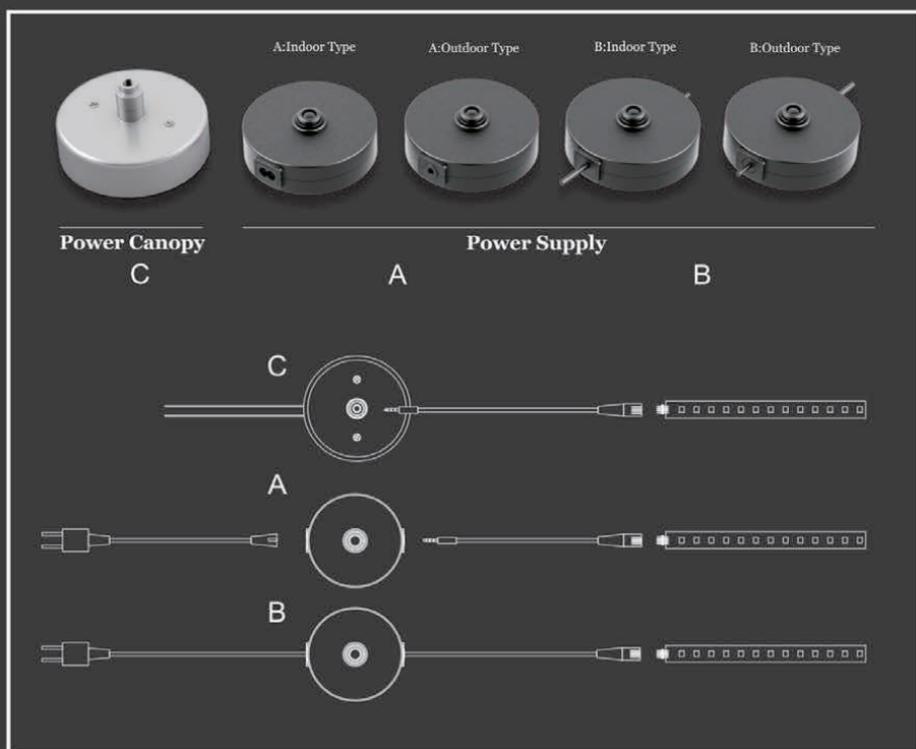
Model #	Wattage /Meter	Lumen/M	Lumen/Wattage	CCT	Control	Control Mode	CRI	Angle	Volts	IP	Clip	Life (hours)	Driver	Operating Temp.	Roll/Meter
SIC14I	14	1680	120	2700-6400	App, tLight	Dimming, Color Temp	90	120	33V DC	20	3825	35000	ICCI20	-20C to 50C	10 or 20
SIC10I	10	1200	120	2700-6400	App, tLight	Dimming, Color Temp	90	120	33V DC	20	3825	35000	/30/50	-20C to 50C	10 or 20
SIC06I	6	720	120	2700-6400	App, tLight	Dimming, Color Temp	90	120	33V DC	20	3825	35000	IDCS20	-20C to 50C	10 or 20
SIC04I	4	480	120	2700-6400	App, tLight	Dimming, Color Temp	90	120	33V DC	20	3825	35000	/30/50	-20C to 50C	10 or 20
SIC14P	14	1680	120	2700-6400	App, tLight	Dimming, Color Temp	90	120	33V DC	67	3825	35000	ICCO20	-20C to 50C	10 or 20
SIC10P	10	1200	120	2700-6400	App, tLight	Dimming, Color Temp	90	120	33V DC	67	3825	35000	/30/50	-20C to 50C	10 or 20
SIC06P	6	720	120	2700-6400	App, tLight	Dimming, Color Temp	90	120	33V DC	67	3825	35000	IDCO20	-20C to 50C	10 or 20
SIC04P	4	480	120	2700-6400	App, tLight	Dimming, Color Temp	90	120	33V DC	67	3825	35000	/30/50	-20C to 50C	10 or 20

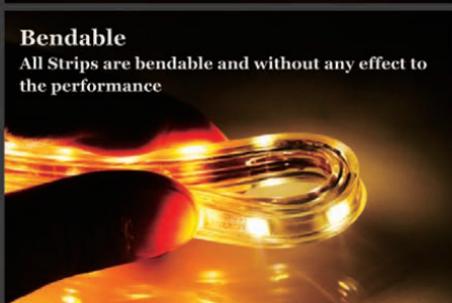
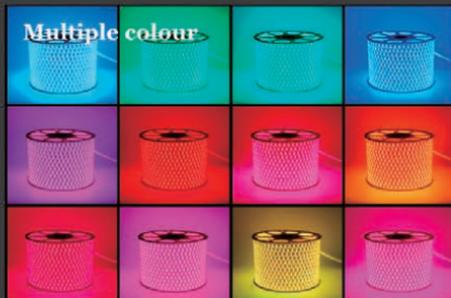
FLEXIBLE STRIPS, RGB ADJUSTABLE



Model #	Wattage /Meter	Lumen/M	Lumen/Wattage	CCT	Control	Control Mode	CRI	Angle	Volts	IP	Clip	Life (hours)	Driver	Operating Temp.	Roll/Meter
SIR14I	14	910	65	2700	App, tLight	Dimming, RGB	80	120	33V DC	20	3825	35000	ICCI20	-20C° to 50C°	10 or 20
SIR10I	10	650	65	2700	App, tLight	Dimming, RGB	80	120	33V DC	20	3825	35000	/30/50	-20C° to 50C°	10 or 20
SIR06I	6	390	65	2700	App, tLight	Dimming, RGB	80	120	33V DC	20	3825	35000	IDCS20	-20C° to 50C°	10 or 20
SIR04I	4	260	65	2700	App, tLight	Dimming, RGB	80	120	33V DC	20	3825	35000	/30/50	-20C° to 50C°	10 or 20
SIR14P	14	910	65	2700	App, tLight	Dimming, RGB	80	120	33V DC	67	3825	35000	ICCO20	-20C° to 50C°	10 or 20
SIR10P	10	650	65	2700	App, tLight	Dimming, RGB	80	120	33V DC	67	3825	35000	/30/50	-20C° to 50C°	10 or 20
SIR06P	6	390	65	2700	App, tLight	Dimming, RGB	80	120	33V DC	67	3825	35000	IDCO20	-20C° to 50C°	10 or 20
SIR04P	4	260	65	2700	App, tLight	Dimming, RGB	80	120	33V DC	67	3825	35000	/30/50	-20C° to 50C°	10 or 20

INSTALLATION METHOD



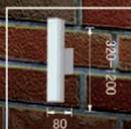






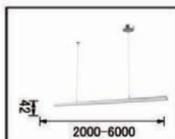
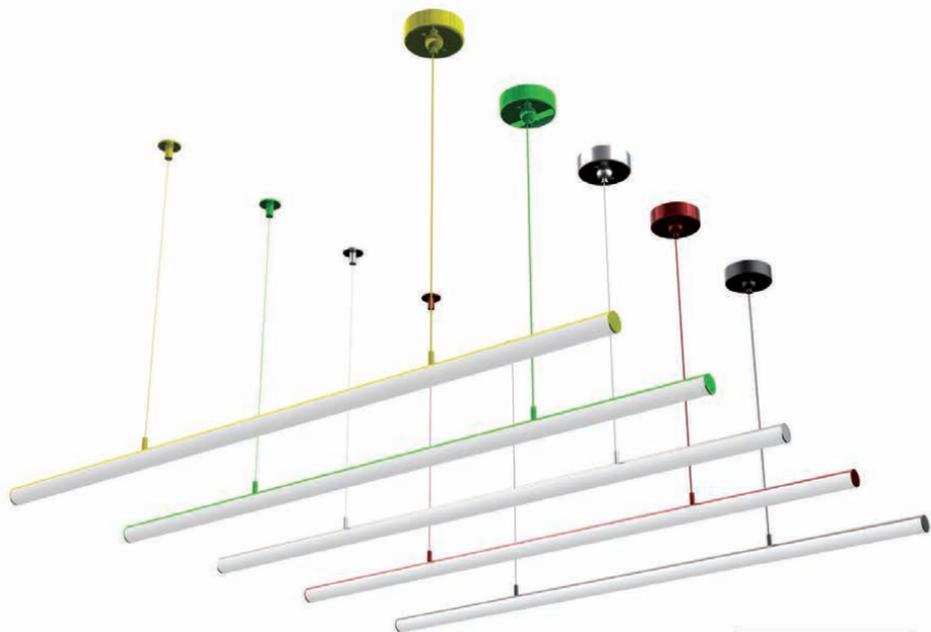
Model#	Size	Watts	Lumens	CCT	CRI	Voltage	IP	Diffuser	Control	Control mode	Finish Available
23301	103 x 90 x 320	8	720	2700	90	120 or 240	44	PMMA	SCR/Digital Dimmer	Dimming	Brushed Nickel(BN) Chrome(CH)
23302	103 x 90 x 580	12	1080	2700	90	120 or 240	44	PMMA	SCR/Digital Dimmer	Dimming	
23303	103 x 90 x 880	17	1530	2700	90	120 or 240	44	PMMA	SCR/Digital Dimmer	Dimming	
23304	103 x 90 x 1200	25	2250	2700	90	120 or 240	44	PMMA	SCR/Digital Dimmer	Dimming	
23301-IC8	103 x 90 x 320	8	960	2700-6400	90	100-240	44	PMMA	APP	Dimming, Color Temp.	
23302-IC10	103 x 90 x 580	12	1440	2700-6400	90	100-240	44	PMMA	APP	Dimming, Color Temp.	
23303-IC15	103 x 90 x 880	15	1800	2700-6400	90	100-240	44	PMMA	APP	Dimming, Color Temp.	
23304-IC25	103 x 90 x 1200	25	3000	2700-6400	90	100-240	44	PMMA	APP	Dimming, Color Temp.	
23301-IR8	103 x 90 x 320	8	520	2700	80	100-240	44	PMMA	APP	Dimming, RGB	
23302-IR10	103 x 90 x 580	12	780	2700	80	100-240	44	PMMA	APP	Dimming, RGB	
23303-IR15	103 x 90 x 880	15	975	2700	80	100-240	44	PMMA	APP	Dimming, RGB	
23304-IR25	103 x 90 x 1200	25	1625	2700	80	100-240	44	PMMA	APP	Dimming, RGB	

#European Version



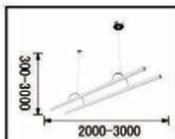
Model#	Size	Watts	Lumens	CCT	CRI	Voltage	IP	Diffuser	Control	Control mode	Finish Available
23168	40 x 80 x 320	8	720	2700	90	120 or 240	44	PMMA	SCR/ Digital Dimmer	Dimming	Brushed Nickel (BN), Optional Blue,
23167	40 x 80 x 580	12	1080	2700	90	120 or 240	44	PMMA	SCR/ Digital Dimmer	Dimming	Red,
23166	40 x 80 x 880	17	1530	2700	90	120 or 240	44	PMMA	SCR/ Digital Dimmer	Dimming	White,
23165	40 x 80 x 1200	25	2250	2700	90	120 or 240	44	PMMA	SCR/ Digital Dimmer	Dimming	Green, Pink





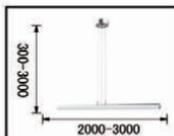
Model#	Size	Watts	Lumens	CCT	CRI	Voltage	IP	Diffuser	Control	Control mode	Finish Available
24301	42 x 2000 x 300-3000	30	2700	2700	90	120 or 240	44	PMMA	SCR/Digital Dimmer	Dimming	Brushed Nickel (BN), Optional: Blue, Red, White, Green, Pink
24302	42 x 3000 x 300-3000	45	4050	2700	90	120 or 240	44	PMMA	SCR/Digital Dimmer	Dimming	
24303	42 x 6000 x 300-3000	90	8100	2700	90	120 or 240	44	PMMA	SCR/Digital Dimmer	Dimming	
24301-IC20	42 x 2000 x 300-3000	30	3600	2700-6400	90	100-240	44	PMMA	APP	Dimming, Color Temp.	
24302-IC50	42 x 3000 x 300-3000	50	6000	2700-6400	90	100-240	44	PMMA	APP	Dimming, Color Temp.	
24303-IC100	42 x 6000 x 300-3000	100	12000	2700-6400	90	100-240	44	PMMA	APP	Dimming, Color Temp.	
24301-IR20	42 x 2000 x 300-3000	30	1950	2700	80	100-240	44	PMMA	APP	Dimming, RGB	
24302-IR50	42 x 3000 x 300-3000	50	3250	2700	80	100-240	44	PMMA	APP	Dimming, RGB	
24303-IR100	42 x 6000 x 300-3000	100	6500	2700	80	100-240	44	PMMA	APP	Dimming, RGB	





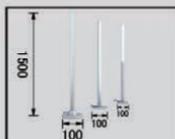
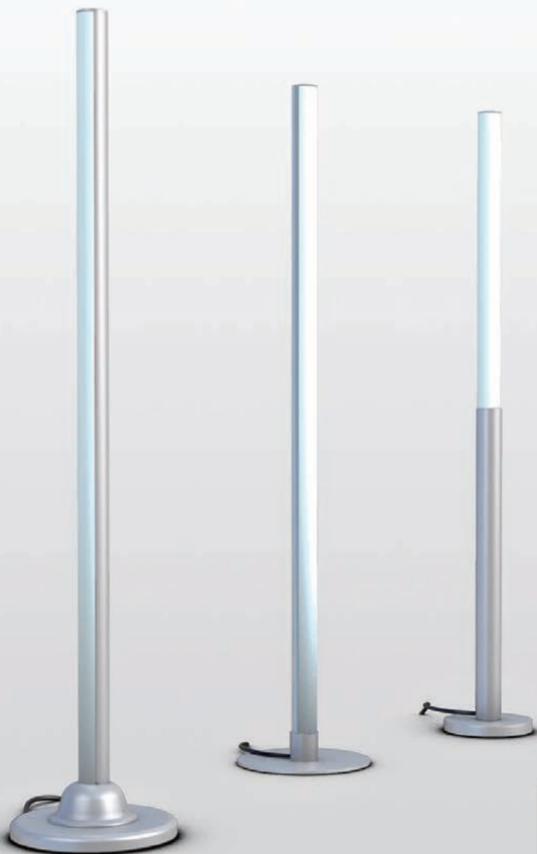
Model#	Size	Watts	Lumens	CCT	CRI	Voltage	IP	Diffuser	Control	Control mode	Finish Available
24304	300 x 2000 x 300-3000	60	5400	2700	90	120 or 240	44	PMMA	SCR/Digital Dimmer	Dimming	Brushed Nickel (BN),
24305	300 x 3000 x 300-3000	90	8100	2700	90	120 or 240	44	PMMA	SCR/Digital Dimmer	Dimming	Optional: Blue,
24304-IC50	300 x 2000 x 300-3000	50	6000	2700-6400	90	100-240	44	PMMA	APP	Dimming, Color Temp.	Red,
24305-IC100	300 x 3000 x 300-3000	100	1200	2700-6400	90	100-240	44	PMMA	APP	Dimming, Color Temp.	White,
24304-IR50	300 x 2000 x 300-3000	50	3250	2700	80	100-240	44	PMMA	APP	Dimming, RGB	Green,
24305-IR100	300 x 3000 x 300-3000	100	6500	2700	80	100-240	44	PMMA	APP	Dimming, RGB	Pink



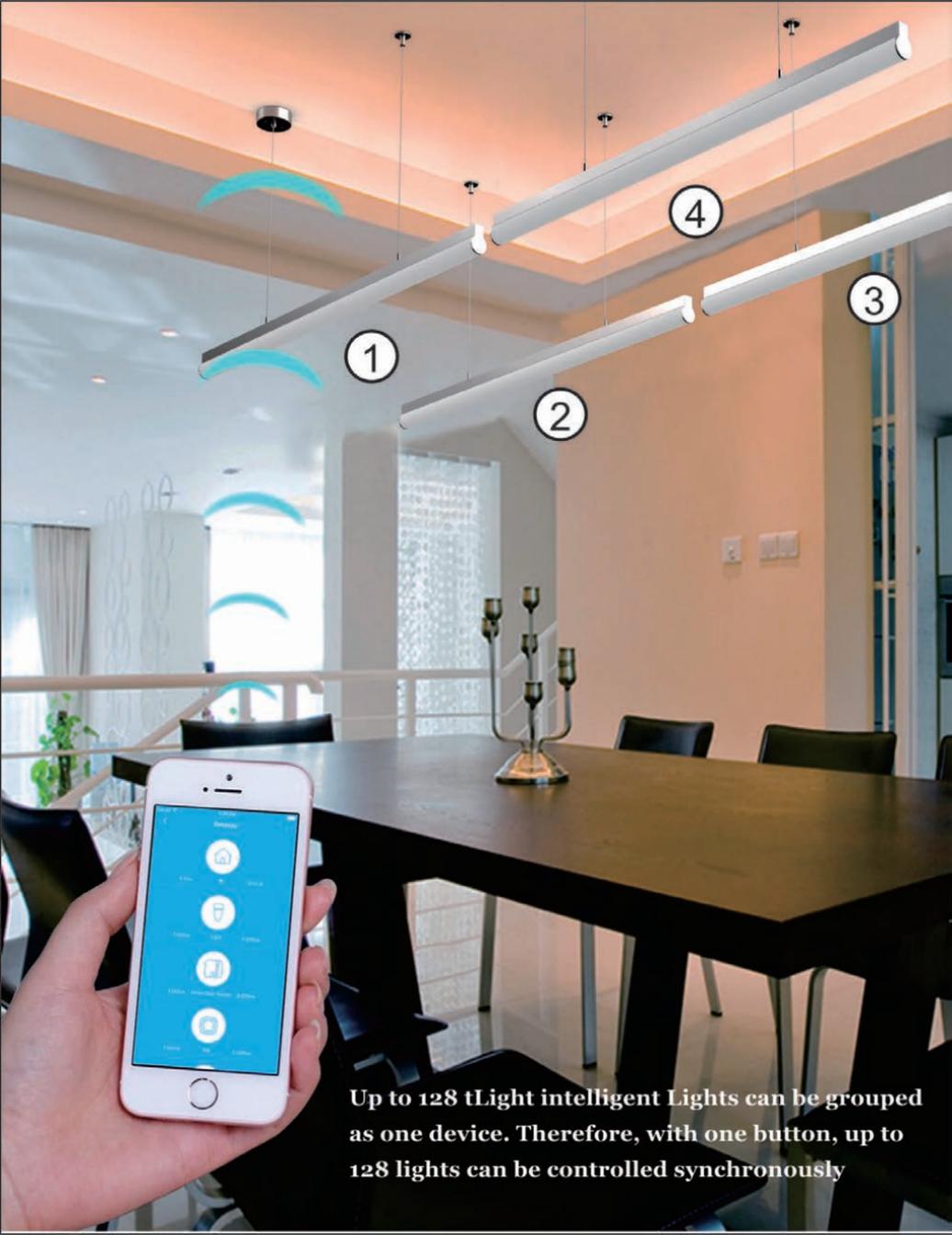


Model#	Size	Watts	Lumens	CCT	CRI	Voltage	IP	Diffuser	Control	Control mode	Finish Available
24306	42 x 880 x 300-3000	17	1530	2700	90	120 or 240	44	PMMA	SCR/Digital Dimmer	Dimming	Brushed Nickel (BN),
24307	42 x 1200 x 300-3000	25	2250	2700	90	120 or 240	44	PMMA	SCR/Digital Dimmer	Dimming	Optional: Blue,
24306-IC15	42 x 880 x 300-3000	15	1800	2700-6400	90	100-240	44	PMMA	APP	Dimming, Color Temp.	Red,
24307-IC25	42 x 1200 x 300-3000	25	3000	2700-6400	90	100-240	44	PMMA	APP	Dimming, Color Temp.	White,
24306-IR15	42 x 880 x 300-3000	15	975	2700	80	100-240	44	PMMA	APP	Dimming, RGB	Green,
24307-IR25	42 x 1200 x 300-3000	25	1652	2700	80	100-240	44	PMMA	APP	Dimming, RGB	Pink

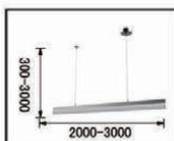




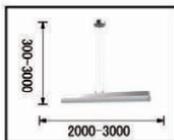
Model#	Size	Watts	Lumens	CCT	CRI	Voltage	IP	Diffuser	Control	Control mode	Finish Available
26307	ø100 x 1500	25	2250	2700	90	120 or 240	44	PMMA	Rotary Dimmer	Dimming	Brushed Nickel (BN), Chrome(CH)
26307-ICD25	ø100 x 1500	25	3000	2700-6400	90	100-240	44	PMMA	APP	Dimming, Color Temp.	
26307-IRR25	ø100 x 1500	25	1625	2700	80	100-240	44	PMMA	APP	Dimming, RGB	
26308	ø100 x 1500	25	2250	2700	90	120 or 240	44	PMMA	Rotary Dimmer	Dimming	
26308-ICD25	ø100 x 1500	25	3000	2700-6400	90	100-240	44	PMMA	APP	Dimming, Color Temp.	
26308-ICR25	ø100 x 1500	25	1625	2700	80	100-240	44	PMMA	APP	Dimming, RGB	
26015	ø100 x 1500	25	2250	2700	90	120 or 240	44	PMMA	Rotary Dimmer	Dimming	
26308-ICD25	ø100 x 1500	25	3000	2700-6400	90	100-240	44	PMMA	APP	Dimming, Color Temp.	
26308-ICR25	ø100 x 1500	25	1625	2700	80	100-240	44	PMMA	APP	Dimming, RGB	



Up to 128 tLight intelligent Lights can be grouped as one device. Therefore, with one button, up to 128 lights can be controlled synchronously

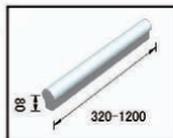
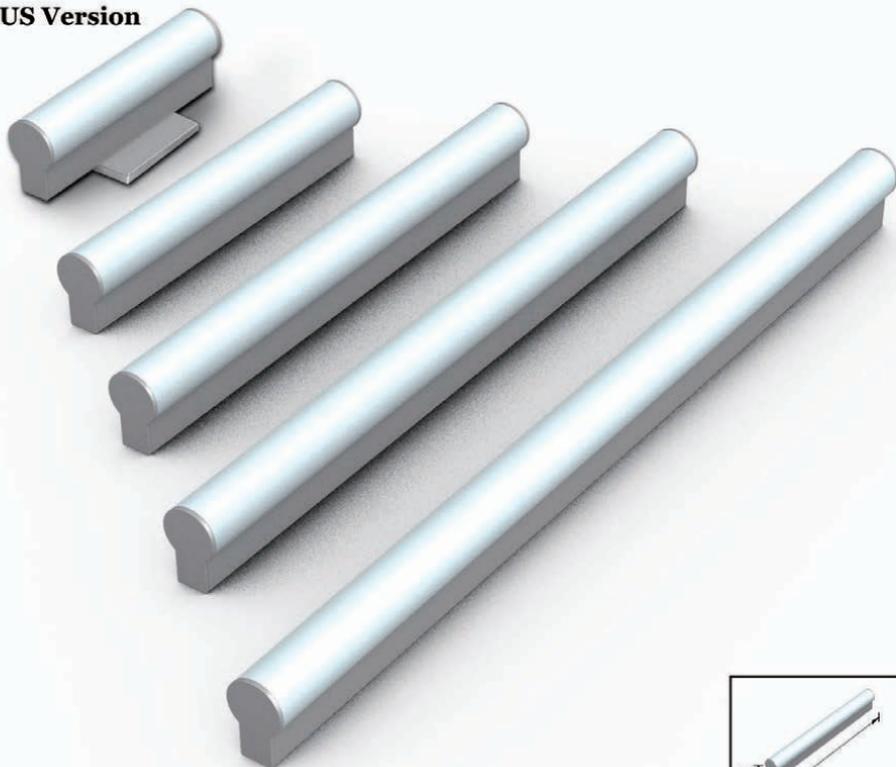


Model#	Size	Watts	Lumens	CCT	CRI	Voltage	IP	Diffuser	Control	Control mode	Finish Available
24308	60 x 2000 x 300-3000	30	2700	2700	90	120 or 240	44	PMMA	SCR/Digital Dimmer	Dimming	Brushed Nickel (BN), Optional: Blue, Red, White, Green, Pink
24309	60 x 3000 x 300-3000	45	4050	2700	90	120 or 240	44	PMMA	SCR/Digital Dimmer	Dimming	
24310	60 x 6000 x 300-3000	90	8100	2700	90	120 or 240	44	PMMA	SCR/Digital Dimmer	Dimming	
24308-IC20	60 x 2000 x 300-3000	30	3600	2700-6400	90	100-240	44	PMMA	APP	Dimming, Color Temp.	
24309-IC50	60 x 3000 x 300-3000	50	6000	2700-6400	90	100-240	44	PMMA	APP	Dimming, Color Temp.	
24310-IC100	60 x 6000 x 300-3000	100	12000	2700-6400	90	100-240	44	PMMA	APP	Dimming, Color Temp.	
24308-IR20	60 x 2000 x 300-3000	30	1950	2700	80	100-240	44	PMMA	APP	Dimming, RGB	
24309-IR50	60 x 3000 x 300-3000	50	3250	2700	80	100-240	44	PMMA	APP	Dimming, RGB	
24310-IR100	60 x 6000 x 300-3000	100	6500	2700	80	100-240	44	PMMA	APP	Dimming, RGB	

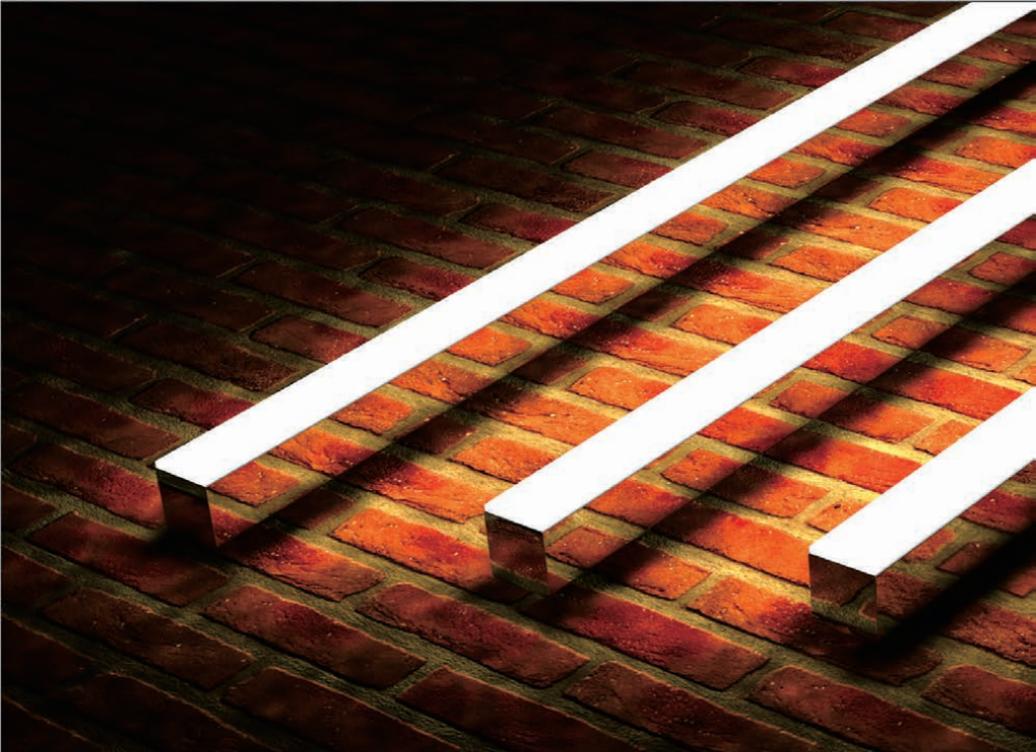


Model#	Size	Watts	Lumens	CCT	CRI	Voltage	IP	Diffuser	Control	Control mode	Finish Available
24311	60 x 880 x 300-3000	17	1530	2700	90	120 or 240	44	PMMA	SCR/Digital Dimmer	Dimming	Brushed Nickel (BN),
24312	60 x 1200 x 300-3000	25	2250	2700	90	120 or 240	44	PMMA	SCR/Digital Dimmer	Dimming	Optional: Blue,
24311-IC15	60 x 880 x 300-3000	15	1800	2700-6400	90	100-240	44	PMMA	APP	Dimming, Color Temp.	Red,
24312-IC25	60 x 1200 x 300-3000	25	3000	2700-6400	90	100-240	44	PMMA	APP	Dimming, Color Temp.	White,
24311-IR15	60 x 880 x 300-3000	15	975	2700	80	100-240	44	PMMA	APP	Dimming, RGB	Green,
24312-IR25	60 x 1200 x 300-3000	25	1652	2700	80	100-240	44	PMMA	APP	Dimming, RGB	Pink

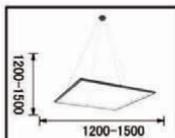
#US Version



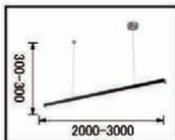
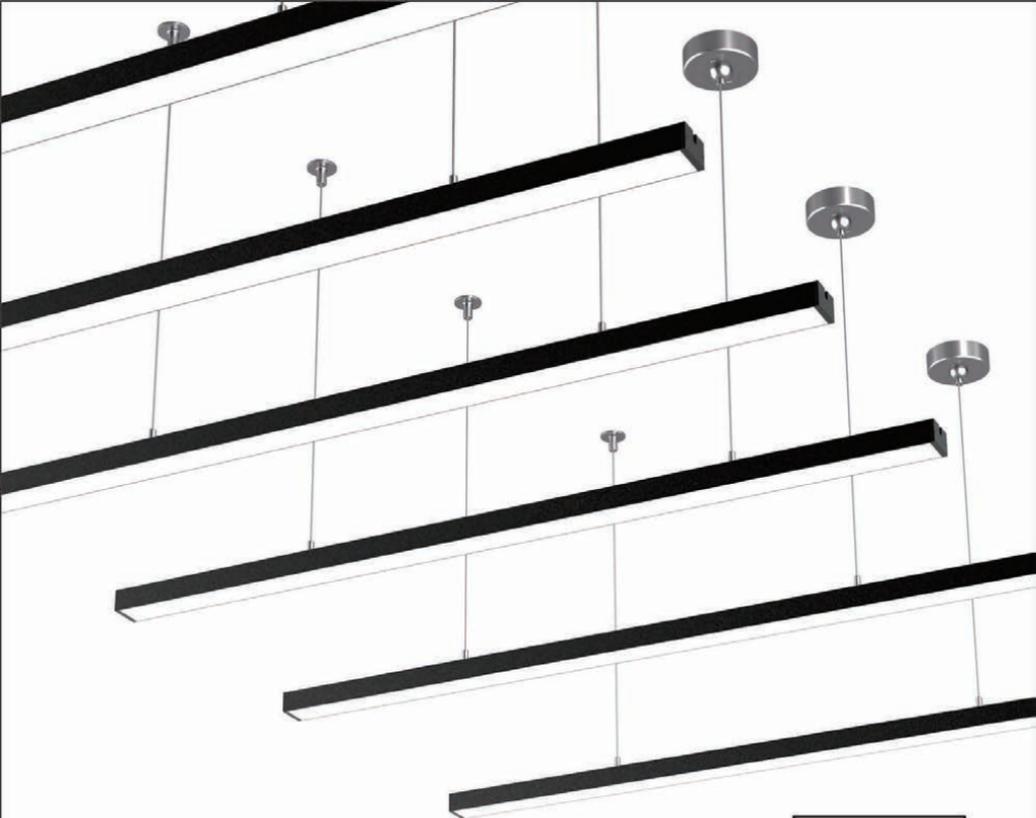
Model#	Size	Watts	Lumens	CCT	CRI	Voltage	IP	Diffuser	Control	Control mode	Finish Available
23246	60 x 80 x 320	8	720	2700	90	120 or 240	44	PMMA	SCR/Digital Dimmer	Dimming	Brushed Nickel (BN), Optional: Blue, Red, White, Green, Pink
23247	60 x 80 x 580	12	1080	2700	90	120 or 240	44	PMMA	SCR/Digital Dimmer	Dimming	
23248	60 x 80 x 880	17	1530	2700	90	120 or 240	44	PMMA	SCR/Digital Dimmer	Dimming	
23249	60 x 80 x 1200	25	2250	2700	90	120 or 240	44	PMMA	SCR/Digital Dimmer	Dimming	
23246-IC8	60 x 115 x 320	8	960	2700-6400	90	110-240	44	PMMA	SCR/Digital Dimmer	Dimming, Color Temp.	
23247-IC10	60 x 115 x 580	10	1200	2700-6400	90	110-240	44	PMMA	SCR/Digital Dimmer	Dimming, Color Temp.	
23248-IC15	60 x 115 x 880	17	2040	2700-6400	90	110-240	44	PMMA	SCR/Digital Dimmer	Dimming, Color Temp.	
23249-IC25	60 x 115 x 1200	25	3000	2700-6400	90	110-240	44	PMMA	SCR/Digital Dimmer	Dimming, Color Temp.	
23246-IR823	60 x 115 x 320	8	520	2700	80	110-240	44	PMMA	SCR/Digital Dimmer	Dimming, RGB	
247-IR1023	60 x 115 x 580	10	650	2700	80	110-240	44	PMMA	SCR/Digital Dimmer	Dimming, RGB	
248-IR15	60 x 115 x 880	17	1105	2700	80	110-240	44	PMMA	SCR/Digital Dimmer	Dimming, RGB	
23249-IR25	60 x 115 x 1200	25	1625	2700	80	110-240	44	PMMA	SCR/Digital Dimmer	Dimming, RGB	



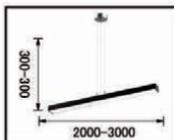
Model#	Size	Watts	Lumens	CCT	CRI	Voltage	IP	Diffuser	Control	Control mode	Finish Available
23410	40 x 40 x 320	8	720	2700	90	120 or 240	44	PMMA	SCR/Digital Dimmer	Dimming	Brushed Nickel (BN), Optional: Blue, Red, White, Green, Pink
23411	40 x 40 x 580	12	1080	2700	90	120 or 240	44	PMMA	SCR/Digital Dimmer	Dimming	
23412	40 x 40 x 880	17	1530	2700	90	120 or 240	44	PMMA	SCR/Digital Dimmer	Dimming	
23413	40 x 40 x 880	25	2250	2700	90	120 or 240	44	PMMA	SCR/Digital Dimmer	Dimming	
23410-IC8	104 x 75 x 320	8	960	2700-6400	90	110-240	44	PMMA	SCR/Digital Dimmer	Dimming, Color Temp.	
23411-IC10	104 x 75 x 580	10	1440	2700-6400	90	110-240	44	PMMA	SCR/Digital Dimmer	Dimming, Color Temp.	
23412-IC15	104 x 75 x 880	17	1800	2700-6400	90	110-240	44	PMMA	SCR/Digital Dimmer	Dimming, Color Temp.	
23413-IC25	104 x 75 x 880	25	3000	2700-6400	90	110-240	44	PMMA	SCR/Digital Dimmer	Dimming, Color Temp.	
23410-IR8	104 x 75 x 320	8	520	2700	80	110-240	44	PMMA	SCR/Digital Dimmer	Dimming, RGB	
23411-IR10	104 x 75 x 580	10	780	2700	80	110-240	44	PMMA	SCR/Digital Dimmer	Dimming, RGB	
23412-IR15	104 x 75 x 880	17	975	2700	80	110-240	44	PMMA	SCR/Digital Dimmer	Dimming, RGB	
23413-IR25	104 x 75 x 880	25	1625	2700	80	110-240	44	PMMA	SCR/Digital Dimmer	Dimming, RGB	



Model#	Size	Watts	Lumens	CCT	CRI	Voltage	IP	Diffuser	Control	Control mode	Finish Available
24318	1200 x 1200 x 1000-3000	40	3600	2700	90	120 or 240	44	PMMA	SCR/Digital Dimmer	Dimming	Brushed Nickel (BN),
24319	1500 x 1500 x 1000-3000	60	5400	2700	90	120 or 240	44	PMMA	SCR/Digital Dimmer	Dimming	Optional: Blue,
24318-IC40	1200 x 1200 x 1000-3000	40	4800	2700-6400	90	100-240	44	PMMA	APP	Dimming, Color Temp.	Red,
24319-IC50	1500 x 1500 x 1000-3000	50	6000	2700-6400	90	100-240	44	PMMA	APP	Dimming, Color Temp.	White,
24318-IR40	1200 x 1200 x 1000-3000	40	2600	2700-6400	80	100-240	44	PMMA	APP	Dimming, RGB	Green,
24319-IR50	1500 x 1500 x 1000-3000	50	3250	2700-6400	80	100-240	44	PMMA	APP	Dimming, RGB	Pink



Model#	Size	Watts	Lumens	CCT	CRi	Voltage	IP	Diffuser	Control	Control mode	Finish Available
24313	40 x 2000 x 300-3000	30	2700	2700	90	120 or 240	44	PMMA	SCR/Digital Dimmer	Dimming	Brushed Nickel (BN), Optional: Blue, Red, White, Green, Pink
24314	40 x 3000 x 300-3000	45	4050	2700	90	120 or 240	44	PMMA	SCR/Digital Dimmer	Dimming	
24315	40 x 6000 x 300-3000	90	8100	2700	90	120 or 240	44	PMMA	SCR/Digital Dimmer	Dimming	
24313-IC20	40 x 2000 x 300-3000	30	3600	2700-6400	90	100-240	44	PMMA	APP	Dimming, Color Temp.	
24314-IC50	40 x 3000 x 300-3000	50	6000	2700-6400	90	100-240	44	PMMA	APP	Dimming, Color Temp.	
24315-IC100	40 x 6000 x 300-3000	100	12000	2700-6400	90	100-240	44	PMMA	APP	Dimming, Color Temp.	
24313-IR20	40 x 2000 x 300-3000	30	1950	2700	80	100-240	44	PMMA	APP	Dimming, RGB	
24314-IR50	40 x 3000 x 300-3000	50	3250	2700	80	100-240	44	PMMA	APP	Dimming, RGB	
24315-IR100	40 x 6000 x 300-3000	100	6500	2700	80	100-240	44	PMMA	APP	Dimming, RGB	



Model#	Size	Watts	Lumens	CCT	CRI	Voltage	IP	Diffuser	Control	Control mode	Finish Available
24316	40 x 880 x 300-3000	17	1530	2700	90	120 or 240	44	PMMA	SCR/Digital Dimmer	Dimming	Brushed Nickel (BN), Optional: Blue, Red, White, Green, Pink
24317	40 x 1200 x 300-3000	25	2250	2700	90	120 or 240	44	PMMA	SCR/Digital Dimmer	Dimming	
24316-IC15	40 x 880 x 300-3000	15	1800	2700-6400	90	100-240	44	PMMA	APP	Dimming, Color Temp.	
24317-IC25	40 x 1200 x 300-3000	25	3000	2700-6400	90	100-240	44	PMMA	APP	Dimming, Color Temp.	
24316-IR15	40 x 880 x 300-3000	15	975	2700	80	100-240	44	PMMA	APP	Dimming, RGB	
24317-IR25	40 x 1200 x 300-3000	25	1625	2700	80	100-240	44	PMMA	APP	Dimming, RGB	

Aluminium Fixture body: Various Colors available, we offer custom made colors



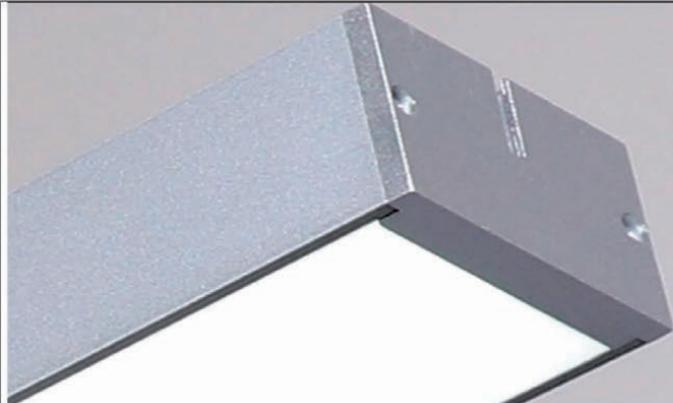
Popular Colors: Black/White/Silver Colors



Matt Finish

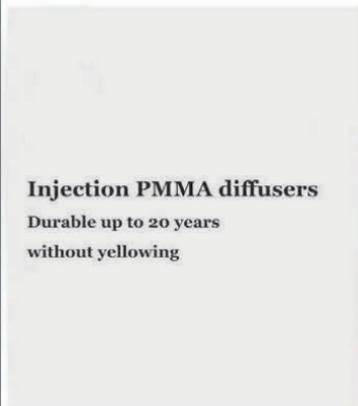


Shiny Finish



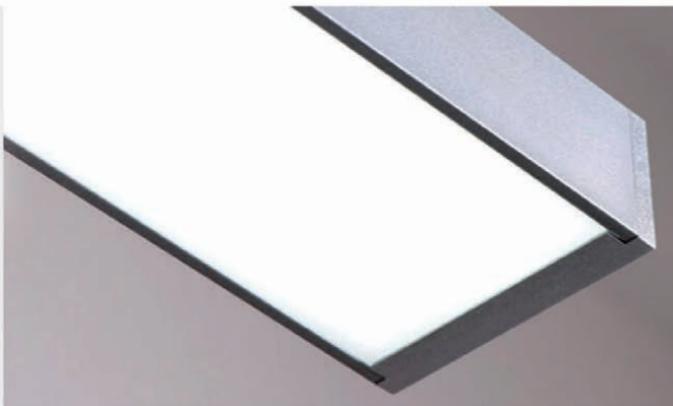
Aero Aluminium

With Plating or Powder Coating,
durable up to 30 years without
rusting



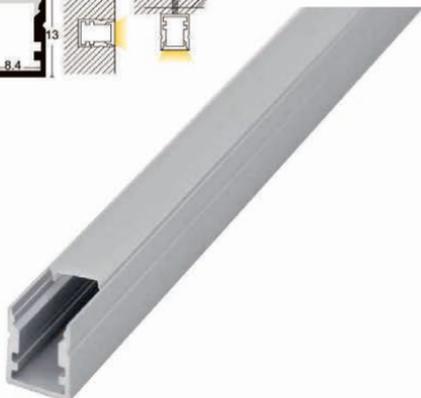
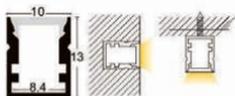
Injection PMMA diffusers

Durable up to 20 years
without yellowing



Aluminium Housing & PMMA diffuser for Strips

LD-G1013



LD-G1708



LD-G1616



LD-G1616B



Aluminium Housing & PMMA diffuser for Strips

LD-G1715



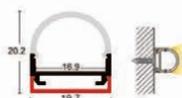
LD-G1919



LD-G2016

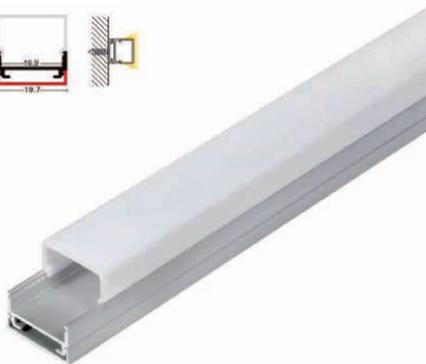


LD-G2020



Aluminium Housing & PMMA diffuser for Strips

LD-G2020B



LD-G2121



LD-G2408



LD-G2415







