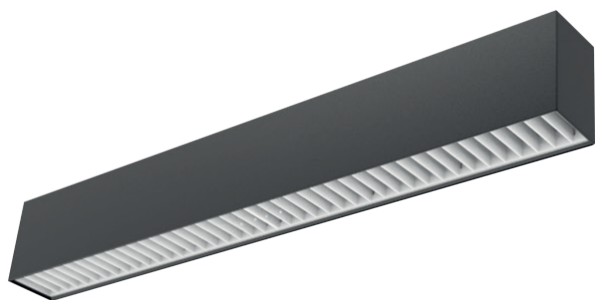


PROFIL LIGHT



LX-PL-LH60BD-UP & DOWN

IP	CRI	SDCM	UGR	AC220V
20	80/90	<3 Step	<19	~240V

		CASAMBI
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	CE	RoHS	50000h
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- Material : AL6063-T5,spraying surface
- Coating : Black(RAL9005), White(RAL9003)
- Lighting direction: upward & downward
- Light efficiency: 80 LM/W
- Length: 1200mm/1800mm/2400mm optional customizable
- SDCM≤3 (ANSI)
- CCT: 2700/3000/3500/4000/5000/6500/3000-6500K optional
- Input voltage: AC220-240V
- Application: Indoor
- Installation method: Pendant



luxio
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www.luxio-lighting.com

Luminaire Parameters

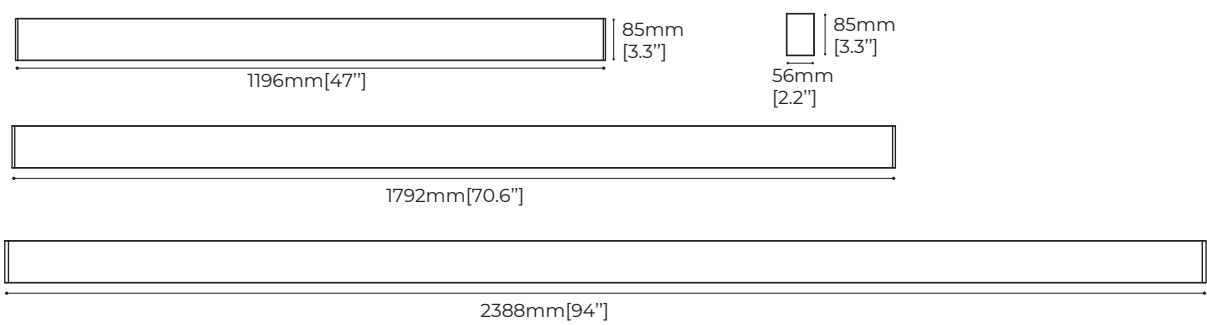
Version	Model	Length	Input Voltage (V)	Max. Current (A)	Type Power (W)	Max. Power (W)	CRI	CCT	Lumen (LM)
Single CCT control/ Emergency power models	LX-PL-LH60BD -1200	1200mm	200-240 VAC	1.3	51	51	>80	2700K	3800lm
								3000K	3880lm
								3500K	3960lm
								4000K	4080lm
								5000K	4080lm
								6500K	4080lm
							>90	2700K	3230lm
								3000K	3300lm
								3500K	3370lm
								4000K	3470lm
								5000K	3470lm
								6500K	3470lm
Dial switch CCT control	>80	3000K	2650lm						
		4300K	3060lm						
		6500K	2800lm						
	>90	3000K	2200lm						
		4300K	2600lm						
		6500K	2380lm						
Single CCT control	LX-PL-LH60BD -1800	1800mm	200-240 VAC	2	78	80	>80	2700K	5800lm
								3000K	5930lm
								3500K	6050lm
								4000K	6240lm
								5000K	6240lm
								6500K	6240lm

Single CCT control	LX-PL-LH60BD -1800	1800 mm	200-240 VAC	2	78	80	>80	2700K	4930lm
								3000K	5040lm
								3500K	5140lm
								4000K	5300lm
								5000K	5300lm
								6500K	5300lm
Dial switch CCT control		>80		3000K	4060lm				
				4300K	4680lm				
				6500K	4290lm				
				>90	3000K	3370lm			
					4300K	3980lm			
					6500K	3650lm			
Single CCT control	LX-PL-LH60BD -2400	2400 mm	2.7	102	107	>80	2700K	7590lm	
							3000K	7760lm	
							3500K	7920lm	
							4000K	8160lm	
							5000K	8160lm	
							6500K	8160lm	
		>90		2700K	6460lm				
				3000K	6600lm				
				3500K	6730lm				
				4000K	6940lm				
				5000K	6940lm				
				6500K	6940lm				

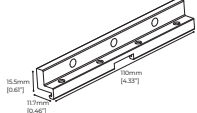
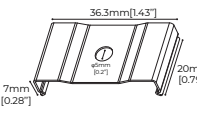
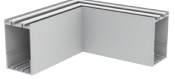
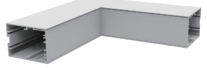
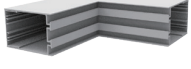
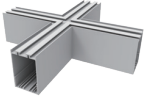
Dial switch CCT control	LX-PL-LH60BD -2400	2400mm	200-240 VAC	2.7	102	107	>80	3000K	5300lm
								4300K	6120lm
								6500K	5610lm
							>90	3000K	4400lm
								4300K	5200lm
								6500K	4770lm

1. The above parameters were tested based on 1.2M(3.94') standard products;
2. luminous flux is allowed to have a ±10% error range;
3. The above parameters are typical values.

Dimensions



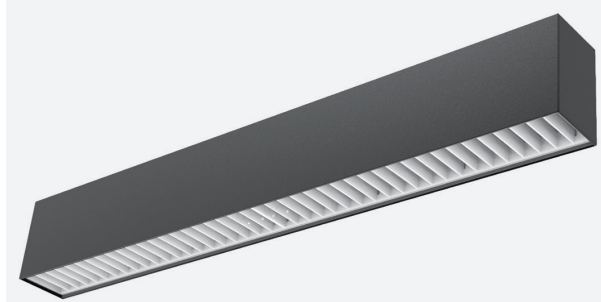
Product Accessories Information

Picture	Section size	Name	Description	Model	Note
		Splicing bar	Size : L110*W15.5*H11.7mm [Inch size:L4.33"*W0.61"*H0.46"]	LX-EX-41	Interconnection Accessorys
	/	Surface mounted buckle	Size : L90.5*W54*H5.9mm (Inch Size: L3.56"*W2.16"*H0.23")	LX-CL-06	
		Pendant installation clip	Size : L36.3*W20*H7mm (Inch Size: L1.43"*W0.79"*H0.28")	LX-CP-16	
	/	Pendant cable 2m/4m	/	LX-PN-D	Installation Accessorys
	/	Pendant cable 2m/4m (with junction box)	/	LX-PY-D	
	/	Pendant rod	/	LX-PG-I	
	/	L shaped corner	Without lighting source; Size :L200*W200*H85mm (Inch Size: L7.87"*W7.87"*H3.35")	LX-L90-LS60	
	/	L shaped corner (light from inward)	Without lighting source; Size :L200*W200*H56mm (Inch Size: L7.87"*W7.87"*H2.2")	LX-L90N-LS60	
	/	L shaped corner (light from outward)	Without lighting source; Size :L200*W200*H56mm (Inch Size: L7.87"*W7.87"*H2.2")	LX-L90W-LS60	Customizable interconnected corners
	/	T shaped corner	Without lighting source; Size :L305*W188*H85mm (Inch Size:L12"*W7.4"*H3.35")	LX-T90-LS60	
	/	X shaped corner	Without lighting source; Size :L350*W350*H85mm (Inch Size: L13.78"*W13.78"*H3.35")	LX-X90-LS60	

Version Type

【Regular】

· Dimming method: Non/ DALI-2+PUSH/ 1-10V/CASAMBI/WIFI/Bluetooth/Zigbee optional



· CASAMBI Dimming

Technical parameters:

- Input Voltage: 220-240VAC/50Hz
- APP supported version: iPhone iOS10/iPad iOS 10/Android 4.4 and above
- Can act as a repeater
- Support APP remote dimming, brightness adjustment, group control and scene control, etc.

· WIFI/Zigbee/Bluetooth Dimming

Technical parameters:

- Input Voltage: 220-240VAC/50Hz
- Input signal: WIFI/Zigbee/Bluetooth(optional)
- Remote distance: 30m(no barrier)
- Dimming range: 1-100% (Linear Dimming)
- Support APP remote dimming, timeline brightness auto-adjustment, group control and scene control, etc.

· Function



Brightness
Adjustment



Remote
Control



Timing &
Delay Time



Group &
Scene Control



Brightness
Gradient



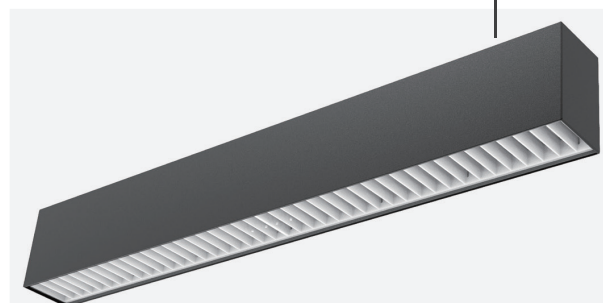
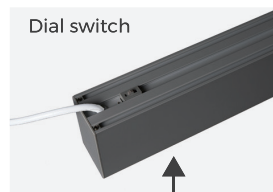
Power-Off
Memory



Do-Not
-Disturb

【Dial switch CCT control】

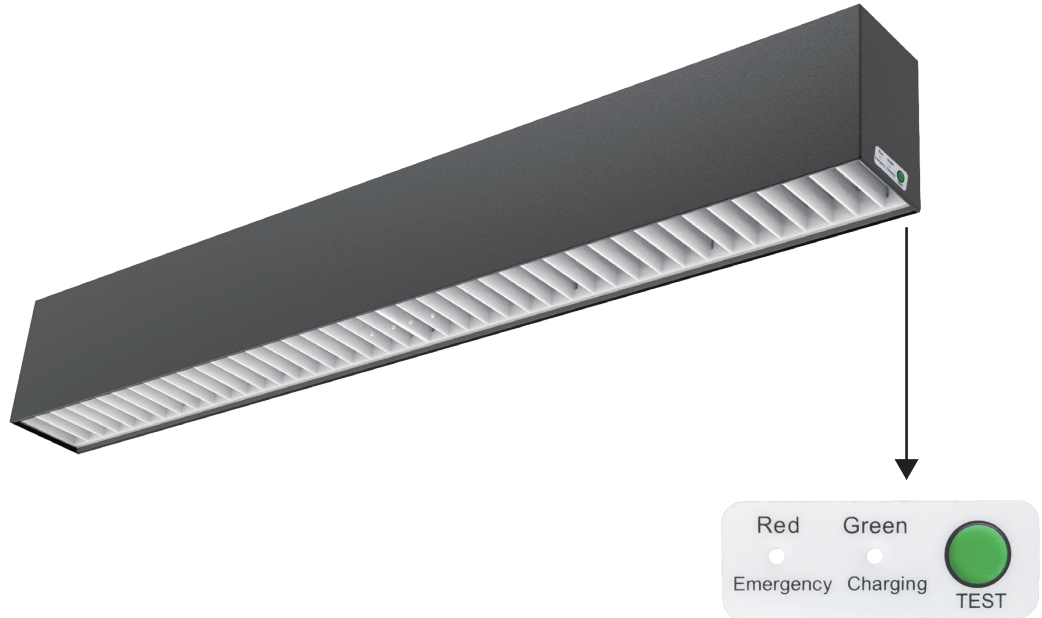
- Dimming method: Non/ DALI-2+ PUSH/ 1-10V optional
- 3000K/4300K/6500K 3-tier CCT adjustable, can achieve general lighting demands



Emergency model

【Emergency power mode】

- Dimming method: Non/ DALI-2+PUSH/ 1-10V optional
- Product length is 1.2m, other lengths need to be customized.

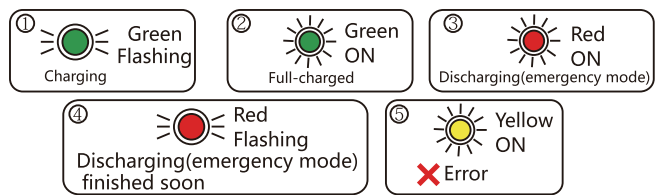


· Technical parameters

- Input voltage: 220-240VAC/50-60Hz
- Charging time: 24 hours
- Power(emergency mode): 4W constant power output
- Battery capacity: 7.4V 2500mAh
- Emergency time: ≥3 hours
- Emergency light efficiency: ≥120LM/W

Indicator light introduction

- ① Green/flashing: Charging
- ② Green/on: Full-charged
- ③ Red/on: Discharging(emergency mode)
- ④ Red/flashing: Discharging(emergency mode) finished soon
- ⑤ Yellow/on: Error



Test switch introduction

Press the test switch to confirm whether the emergency function is normal



Emergency luminaire wiring

