

<b>Base Info</b>	
Marketing Name	Modern LED Lux
Model Name (certification)	LB01
<b>PCB Spec</b>	
Wireless IC	N/A
MCU	N/A
Power IC	Fuman 662K
<b>Product Spec</b>	
Anti-shock grade of lamps	CLASS 3
Light types	LED
Decoration way	Hanging
Product Dimension	L460xW105*H56mm,pic at right
Working lifetime	30000 hrs (Min.)
On/off light times	100000times
Working temp. (Ta)	35°C
LED Drive Temperature (Ta)	35°C
The surface temp.of lamp	30°C @25°C
Lumen	Lamp maximum luminous flux: ≥ 150lm
The adjustment way of Lumen	Nature-White-warm
Luminous efficiency	W+Y : 28lm/W W :25 lm/W Y : 25 lm/W
View angle of lighting	65°
Wireless Module	N/A
Color Temperature	sdcn : White<7; Warm<7; cold : N/A White : 5000 +/- 500 (K) Warm : 3000 +/- 300 (K)
Ra	Ra >= 90 @ 3000/4000/5000 (K)
the hazard level of blue light	RG0
Illuminance level	>=450lx @40 cm (H)
optical effect of desktop	Light casting way:diffuse reflection The main casting area of luminance: 2500CM <sup>2</sup> average illuminance: 278LUX/CM2
light area of desk	Pending:2500CM <sup>2</sup> see attached report
<b>I/O ports</b>	
Type C	
<b>Power</b>	
Power type	DC, Type C
Power Input	5V (comptible with 1A/2A adaptor)
Power Consumption (Max.)	USB DC 5V/1A Rated power (Light) : 4.5W
Power Consumption (Saving)	/
Power Efficient	Average:75%
Power Factor	N/A because it aims at product with adaptor, but the model is not supplied
Lightning surge	EN61000-4-5 +/_0.5KV(Line to Line) +/_1KV(Line to Ground)
Active Timing	SVM < 1; PstLM ≤ 0.5
<b>Inside Carton Dimension (WxDxH)</b>	
Inside Carton Dimension (WxDxH) (mm)	490*126*62mm for inner box
Inside Carton Dimension (WxDxH) (inch)	
<b>Outer Carton Dimension (WxDxH)</b>	

Outer Carton Dimension (WxDxH) (mm)	510*335*270mm for 10pcs
Outer Carton Dimension (WxDxH) (inch)	
<b>Weight</b>	
Weight (Net kg)	6.2KG/CTN
<b>Certification</b>	
GB 7000.1-2015	N/A
GB 7000.204-208	N/A
GB/T 17743-2017	N/A
EU 874-2012	N/A, but compliance with EMC Test Report EN 55015: 2013+A1: 2015 EN6100-3-2:2014 EN6100-3-3: 2013 EN61547: 2009 RoHS 2.0 EN62471:2008
<b>Accessories</b>	
Wireless Controller	None
USB Type A to Type C	Yes,1piece
USB Type C to Type C	N/A
Power adaptor	N/A
Quick Guide	Yes,1piece
Warranty card	N/A
User Manual	
Packing+A1:B61 Requirement	Same with sample or customized