

SUSPENDED LIGHT



LINELLA P02

White

Grey



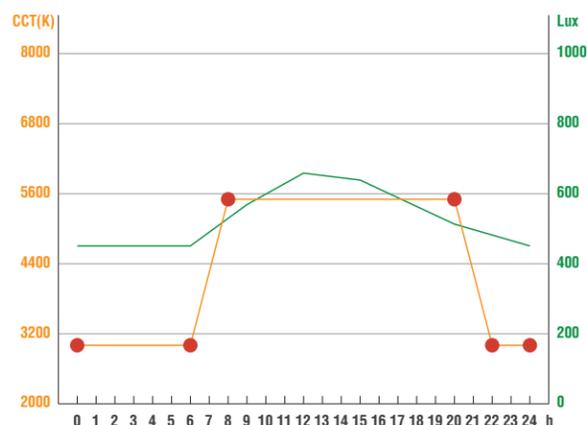
LP02 is a decorative pendant workplace luminaire that produces direct/indirect light. It is suitable for high-end office building, schools, hospitals, libraries, supermarkets and public building space, etc.

- High-quality aluminum alloy lamp body, optional color
 - Surface with brushed-aluminum original-color oxidation and electrostatic spray treatment
 - Weather resistance, corrosion resistance and wear resistance, no discoloration
- Diffuser made of imported high transmittance PMMA profile. High strength, high/low temperature resistance.
- Built-in high-brightness SMD light source • Uniform light, good anti-glare effect • Lighting efficiency up to 100 lm/W
- Installed in suspension
- Optional selectable color temperature • Optional selectable power
- Wide choice of intelligent functions, with/without Bluetooth, human centric, sensor, DALI, etc.

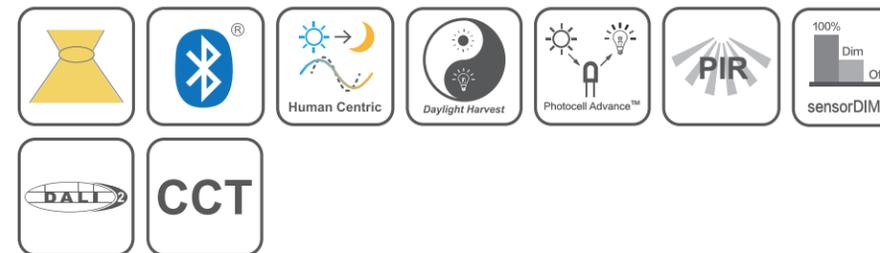
With human centric lighting function, color temperature and brightness will change automatically according to the time of the day. End-user can easily choose pre-programmed curve or customize their own curve profile via Koolmesh Bluetooth APP, with a CCT change from 2700K to 6500K.



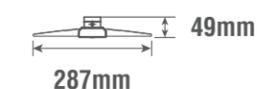
Default Profile for Office Application on Koolmesh Bluetooth APP



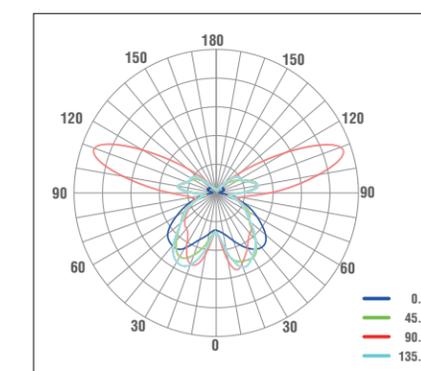
SUSPENDED LIGHT



Dimension



Photometrics



Lumen Output

Model	Power	3000K	4000K	5000K
		95 lm/W	100 lm/W	105 lm/W
LP02 1200	40W	3840 lm	4000 lm	4160 lm
LP02 1200	60W	5760 lm	6000 lm	6240 lm

• Lumen may fluctuate between $\pm 10\%$. Customized higher lumen output available.

Specification

Input Voltage	220-240VAC
CRI	>80
Power Factor	>0.9
SDCM	3
Beam Angle	270°
Operation Temp.	-20°C ~ +40°C
IP Rating	IP20

Fitting Material	Aluminum Housing + PMMA LGP
Electrical Class	I
Standard Lifespan	L70B50: 64,000h
Premium Lifespan	L70B50: 148,000h L80B10: 78,000h
Standard	EN60598-2-1 / EN55015 / EN62778

Order Code

• Subject to change without notice. Please scan the QR code for complete code list.

Code	Model	Power	On/Off	Microwave	PIR	BT	EME	DAL	RFD	RFM	CCT	Efficiency	Dimension (mm)
LIN001	LP02-1200	40W	●								40K	100 lm/W	L 1202 * W 287 * H49