



Features

- ✓ UGR<19
- ✓ CRI>83
- ✓ No Flicker
- ✓ Soft Light
- ✓ With Driver

Benefits

- ✓ High Energy Saving
- ✓ High Efficiency
- ✓ Eye Protection
- ✓ Long Life Time
- ✓ Private Mold

Application



House



Office



Villa



Kitchen



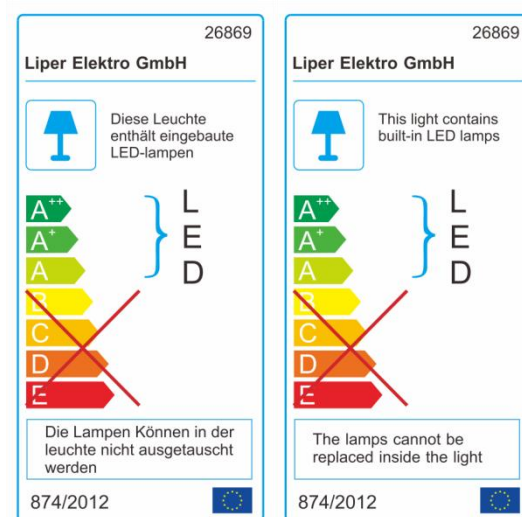
Corridor



P.A.

Certificate

CBCE



specifications

Item Number	Power (W)	Power Factor	Lumen (lm)	Efficiency (lm/W)	Input Current	CRI	Color Temperature	Life Time (hrs)
LP-LF60E60	40W	>0.65	3250-3370	85 ± 10	380mA	>83	3000K	50000
LP-LF60E60	40W	>0.65	3250-3370	85 ± 10	380mA	>83	4000K	50000
LP-LF60E60	40W	>0.65	3250-3370	85 ± 10	380mA	>83	6500K	50000
LP-LF60E60	50W	>0.65	4380-4510	85 ± 10	380mA	>83	3000K	50000
LP-LF60E60	50W	>0.65	4380-4510	85 ± 10	380mA	>83	4000K	50000
LP-LF60E60	50W	>0.65	4380-4510	85 ± 10	380mA	>83	6500K	50000



Technical specifications

On/Off Cycles	>100,000
Color Tolerance Adjustment (SDCM)	<6
IP	20
Class	II
LED Driver	External non-isolated power supply
LED Beads	3030 9V-150MA 1.5W
Housing Color	White
Pressure Resistant	3000V
Wire Diameter and Material	0.75 mm ² Copper Wire

Electrical Supply

Power Range	39-44W	45-55W
Frequency (Hz)	50/60	50/60
Voltage (V)	100-240	100-240
AC/DC	AC	AC
Input Current	380mA	380mA

Lights Material

Housing Material	Iron
Optical Material	Plastic

Temperature

Operating Temperature	-15°C ~ 50 °C
Testing Temperature	-20°C ~ 95 °C

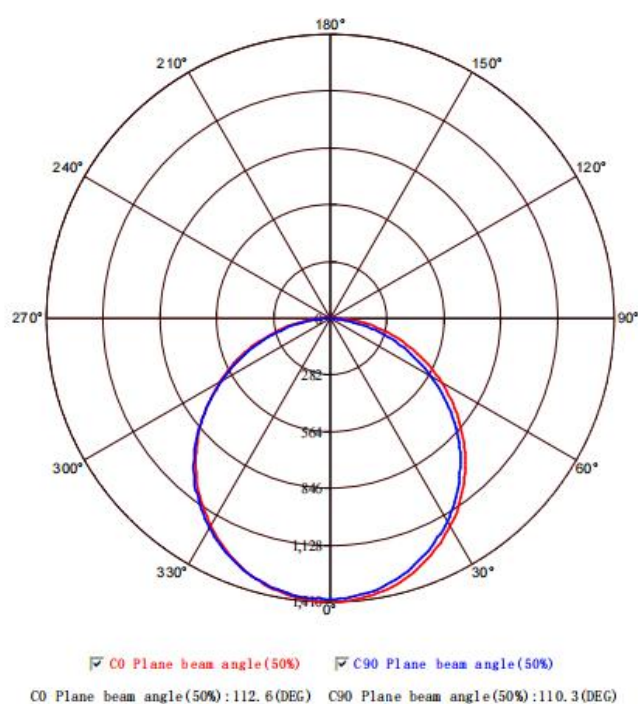
Packing Data

Item No	PCS/CTN	Gross Weight KG	Net Weight KG	Length CM	Width CM	Height CM
LP-LF60E60	2	5	4	61.5	61.5	9.5
LP-LF60E60	2	5	4	61.5	61.5	9.5

Dimensional Drawing

Item No	Power	Length (mm)	Width (mm)	Height (mm)
LP-LF60E60	40W	600	600	40
LP-LF60E60	50W	600	600	40

Planar Intensity Distribution Curve



Average Illumination

