



Features

- ✓ IP65
- ✓ CRI>83
- ✓ No Flicker UGR<19
- ✓ Die-Casting Aluminum
- ✓ Brand Design

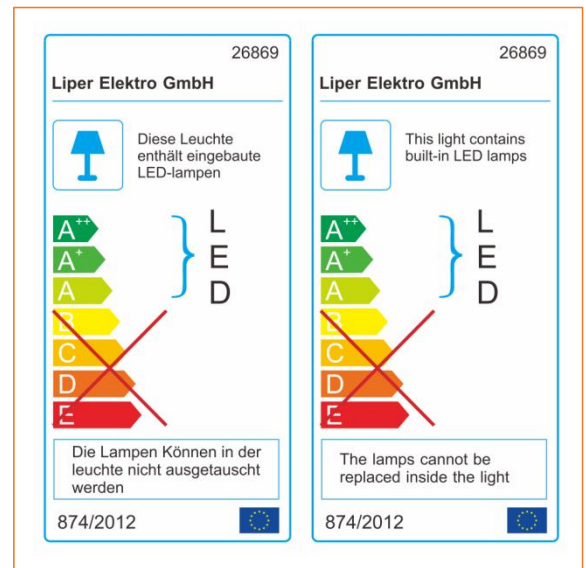
Benefits

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

Application



Certificate



Specifications

Item Number	Power (W)	Power Factor	Lumen (lm)	Efficiency (lm/W)	Input Current	CRI	Color Temperature	Life Time (hrs)
LPWL-WG110-Y	10W	>0.5	750LM	75 lm/W	150mA	>83	WW/NW/CW	50000

Technical specifications

On/Off Cycles	>100,000
Color Tolerance Adjustment (SDCM)	<6
IP	65
Class	I
LED Driver	DOB
LED Beads	2835 3V/150MA
Housing Color	Black
Pressure Resistant	1500V
Wire Diameter and Material	0.75 mm ² Copper Wire

Electrical Supply

Power Range	10W
Frequency (Hz)	50/60
Voltage (V)	100-240V
AC/DC	DC
Input Current	150mA
Output Voltage	DC 30V
Output Current	300mA

Initial Performance (IEC Compliant)

Luminous Flux Tolerance	+/-10%
Power Consumption Tolerance	+/-10%

Lights Material

Housing Material	Die-casting Aluminum
Optical Material	Plastic



Temperature

Operating Temperature

-45 °C ~ 50 °C

Testing Temperature

-50 °C ~ 95 °C

Dimensional Drawing

Item No	Power	Length (mm)	Width (mm)	Height (mm)
LPWL-WG110-Y	10W	192	97	75

Packing Data

Item No	PCS/CTN	Length CM	Width CM	Height CM	GW	NW
LPWL-WG110-Y	10	43.5	22	22.5	6.6	5.5