



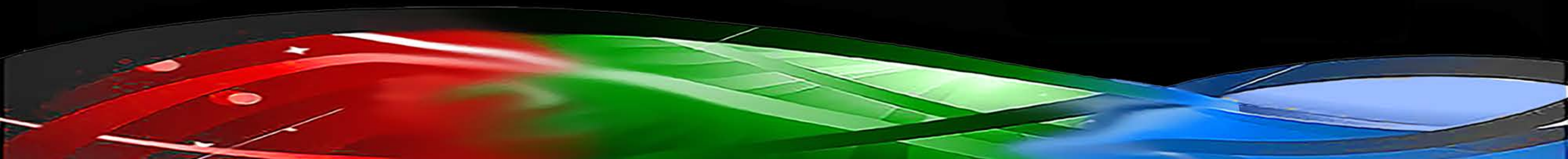
LL08 Series Non-Corrosive LED

LED Replacement for non-corrosive fluorescent tube fittings. A popular commercial & industrial lighting solution.



IP65

RoHS CE TÜV



Specifications



Size	Power Consumption	Input Voltage	IP Rating	LED Source	CRI	Colour Temp	Lumens	Beam Angle	Dimmable
600mm (2') Single	12W	AC110-277V 50/60Hz	IP65	2835 SMD EPISTAR	≥80Ra	4000K-6500K	1710lm	120°	Dimmable versions available
600mm (2') Twin	24W	AC110-277V 50/60Hz	IP65	2835 SMD EPISTAR	≥80Ra	4000K-6500K	2280lm	120°	Dimmable versions available
1200mm (4') Single	24W	AC110-277V 50/60Hz	IP65	2835 SMD EPISTAR	≥80Ra	4000K-6500K	2280lm	120°	Dimmable versions available
1200mm (4') Twin	48W	AC110-277V 50/60Hz	IP65	2835 SMD EPISTAR	≥80Ra	4000K-6500K	4560lm	120°	Dimmable versions available
1500mm (5') Single	40W	AC110-277V 50/60Hz	IP65	2835 SMD EPISTAR	≥80Ra	4000K-6500K	3800lm	120°	Dimmable versions available
1500mm (5') Twin	80W	AC110-277V 50/60Hz	IP65	2835 SMD EPISTAR	≥80Ra	4000K-6500K	7600lm	120°	Dimmable versions available
1800mm (6') Single	48W	AC110-277V 50/60Hz	IP65	2835 SMD EPISTAR	≥80Ra	4000K-6500K	4560lm	120°	Dimmable versions available
1800mm (6') Twin	95W	AC110-277V 50/60Hz	IP65	2835 SMD EPISTAR	≥80Ra	4000K-6500K	9120lm	120°	Dimmable versions available

Design



- 1 Heatsink**
Aluminium alloyed heatsink with Anodic oxidation technique to protect surface from corrosion and scratching. Excellent heat dissipation.
- 2 Driver**
Isolated power supply, constant electrical current input. No UV, no IR, flicker-free. TUV, CE & RoHS certification. Power Factor >0.9, MTBF >50,000hrs.
- 3 LED Source**
Epistar SMD2835 Chips equally arrayed to ensure uniform light distribution and higher brightness adhering to LM79 and LM80. Lifespan >50,000hrs to L70.
- 4 General Design Features**
Single & Twin luminaires in 2ft, 4ft, 5ft & 6ft sizes. Polycarbonate base, diffuser and clips. Stainless steel clips available. IP65 rating.



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Lighting

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