



Weatherproof Integrated LED Fixture For Wet or Dusty Environments

Leapfrog Lighting's cUL certified weatherproof integrated LED fixture provides industry leading light quality, output power and efficacy for a range of applications in outdoor or dusty spaces. Constructed of 100% UV stabilized polycarbonate, with silicon gasket this fixture is designed for long-term reliability and performance.

Features

- Ideal for one-for-one replacement of conventional lighting systems such as 2 x 4 ft. and 3 x 4 ft. fluorescent
- Available in 2 common colour temperatures
- Top performing light output and efficacy
- High power factor
- cUL certified for USA and Canada
- DLC certification for 60W fixtures
- Comprehensive 5 year warranty
- Tested per IESNA LM-79 and LM-80

CONSTRUCTION

Constructed of 100% UV stabilized polycarbonate, with silicon gasket, glare-free diffuser and stainless steel mounting brackets.

ELECTRICAL

Available in 120-277VAC and 347-480VAC versions. Optional dimming driver is available.

FINISH

Ivory coloured finish. 25W fixture is pale green coloured finish.

INSTALLATION

Stainless steel brackets for surface mounting included. Optional kit for suspended mounting is available.

OPTICS

Semi-diffuse lens for even light distribution with minimal glare. Optional clear lens is available.

Specifications

CCT ¹	LM	W	LM/W	CRI ²	VAC	PART
4000K	2300	25	92	80	120-277	1006-WIL25-4001
	3600	40	90	80	120-277	1006-WIL40-4001
	3600	40	90	80	347-480	1006-WIL40-4002
	4900	54	91	80	120-277	1006-WIL54-4001
	4900	54	91	80	347-480	1006-WIL54-4002
	5900	60	98	80	120-277	1006-WIL60-4001
5900	60	98	80	347-480	1006-WIL60-4002	
	7100	75	95	80	120-277	1006-WIL75-4001
	7100	75	95	80	347-480	1006-WIL75-4002
5000K	2350	25	92	80	120-277	1006-WIL25-5001
	3680	40	92	80	120-277	1006-WIL40-5001
	3680	40	92	80	347-480	1006-WIL40-5002
	5000	54	93	80	120-277	1006-WIL54-5001
	5000	54	93	80	347-480	1006-WIL54-5002
	6000	60	100	80	120-277	1006-WIL60-5001
	6000	60	100	80	347-480	1006-WIL60-5002
	7200	75	96	80	120-277	1006-WIL75-5001
	7200	75	96	80	347-480	1006-WIL75-5002

GENERAL	
Min. lifetime ³	50,000 hours
Weight	2.9kg
Dimensions (inches)	
25W	50 1/8 x 5 1/2 x 3 1/2
40W, 54W, 60W, 75W	50 3/4 x 6 3/4 x 3 7/8
Ambient Temp Range -30C to +40C	

ELECTRICAL	
Power factor	> 0.95

OPTICAL	
Duv ⁴	< 0.006

3. Lifetime as defined by IESNA LM-80
4. Duv values and tolerances as per ANSI C78.377-2008 Nominal CCT, Table 1, page 8

1. Tolerances as per ANSI C78.377-2008 Nominal CCT categories
2. CRI refers to the "General CRI" described as Ra in CIE 13.3



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