

CEILING OR WALL (SURFACE OR RECESSED), PROJECTOR

datasheet

FOG 1 is a linear, outdoor ceiling or wall fixture that comes in surface-mounted, projector or recessed versions, each in 4 lengths offering high resistance to atmospheric elements and longevity. FOG 1 300 is the 13 foot length that comes as a surface-mounted projector, or wall/ceiling versions that are available in 5 standard finishes. It also comes in a recessed wall or ceiling version.





TECHNICAL DATA

10.00			
Wattage	12W		
Power Supply	Remote 24VDC - See page 3 for options		
Construction	Body: Extruded Aluminum EN AW6060		
	Lens: Opal Glass		
CCT	2700K, 3000K		
BUG Rating	_		
CRI	>90		
Delivered Lumens	510 lm (3000K)		
Efficacy	32 lm/W		
Optics	Diffuse		
Finishes	5 Standard, See Below		
Fixture Dimensions	12.5" I x 3.0" h x 1.9" w (Surface Mounted)		
	13.8" I x 4.3" h x 1.9" w (Projector)		
	13.0" I x 3.7" h x 4.3" w (Recessed)		
Lumen Maintenance	L80, B15 >60.000 h (Ta 40°C)		
Color Consistency	3-Step MacAdam		
IP Rating	IP67		
Impact Resistance	IK10		









Fixture Dimensions - see page 2

ORDERING INFORMATION

Example: LNFGL3POSDHB7ZU.US. Power Supplies ordered separately.

LNFG		D		B7Z		US
Model #	Size	Optics	CCT	Power	Finish	
LNFG	L3 POS - Ceiling / Wall L3 PR1 - Projector L3 ISO - Recessed NOTE: Recessed version only available in white finish	D - Diffuse	Y - 2700K H - 3000K	B7Z - Remote Driver	 G - Black H - Gray L - Graphite U - White (Recessed version only in white) V - Oxide 	US

Job Name/Date: Fixture Type Designation:

P: 908-996-7710 F: 908-996-7042

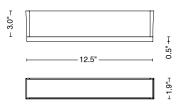


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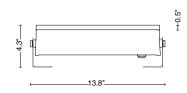
datasheet

FIXTURE DIMENSIONS

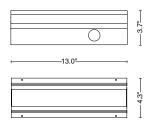




Projector



Recessed



ACCESSORIES - Included

CEILING / WALL LAMP

05RN-F - 1.64' (0.5 m) length cable **Single connection IP68**

PROJECTOR

05RN-F - 3.28' (1 m) length cable Single connection IP68 Fixing kit short (2.95")

00KEYFGL.150_ - Fixing kit medium (5.91") (available in fixture finishes - see page 1)

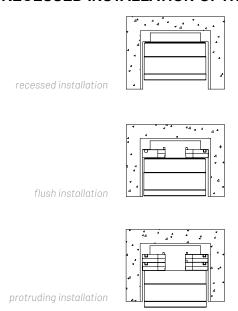
00KEYFGL.250 - Fixing kit long (9.84") (available in fixture finishes - see page 1)

RECESSED

05RN-F - 1.64' (0.5 m) length cable **Single connection IP68**

Also Available **00EY/FGL3.STD** - Housing box

RECESSED INSTALLATION OPTIONS



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SUGGESTED POWER SUPPLIES

24VDC

Part Number	Description	Input/Output	# of Fixtures
PPLT00684	Non-Dim	120-277VAC to 24VDC, 20W, Class 2, IP67	1-1
PPLT00567	Non-Dim	120-277VAC to 24VDC, 36W, Class 2	1-2
PPLT00691	Non-Dim	120-277VAC to 24VDC, 60W, Class 2, IP67	1-4
PPLT00709	ELV / TRIAC & 0-10V Dimming	120-277VAC to 24VDC, 96W, Class 2, DAMP	1-6
PPLT00543	0-10V Dimming to 15% (-40°C / -40°F cold weather start)	120-277VAC to 24VDC, 100W, Class 2	1-6

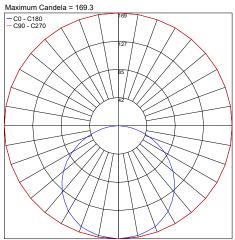
Suggested Lutron Compatible - 12W (FOG 1 300)

Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures
PPLT00273	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 24VDC, 40W, Class 2	1-2
PPLT00530	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 24VDC, 96W, Class 2	1-6

For other power supply options consult factory.

PHOTOMETRIC DATA

Note: All photometric data is 3000K



PHOTOMETRIC FILENAME: FOG 1 300 - FGL3XXXDHB10X.IES

Job Name/Date:

Fixture Type Designation:

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