Linear - IP66 Direct 3.58"

Architectural Luminaire



PROJECT			DATE:								
NOTES:											
				 Specification grade IP66 architectural LED fixtures are perfect for Natatorium applications and large spaces or structures exposed to nature's elements like airport or stadium exteriors, and transit stations. Salt spray anti-corrosion tested to IEC60068-2-11 standards PC frosted diffuser anti-UV, fire-protection rating 94-V2 Pendant, Ceiling mount, Wall mount, Recessed Mounting Extruded aluminum housing Lumens from 4,900LM to 9,600LM Available from 48" to 96" 100 lumens per inch 							
ORDERING GUIDE Example: LL8989-4ft-40K-U-DM-85-GR-GR-PM											
MODEL	SIZE/LUMENS	COLOUR TEMP.	VOLTAGE	DIMMING	CRI	FINISH	CANOPY FINISH				
LL8989	4ft 48" 4,500LM 8ft 96" 9,000LM R-FT Continuous Rows * Specify "FT" with length in feet	27K 2700K 30K 3000K 35K 3500K 40K 4000K	U 120V-277V UEB 120V-277V W/Emergency Backup	DM 0-10V	85 85 CRI 90 90+ CRI	CR Grey (RAL#9006) WH White (RAL#9003) BK Black (RAL#9004)	GR Grey (RAL#9006) WH White (RAL#9003) BK Black (RAL#9004)				

MOUNTING OPTION

PM Pendant mount CM Ceiling mount WM Wall mount RM Recessed

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Suspended Power Cable Length ST- Standard 5ft (60" 1500mm)

Wall & Ceiling Mount Power Cable Length ST- Standard Ift (11.8" 300mm)

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SPECIFICATION

Construction Extruded aluminum housing Polycarbonate lens

Electrical 0-10V dimming: 100%-10% Power factor>0.9 Integral Driver Standard

LED System Available in 2700K,3000K,3500K,4000K CRI 85, CRI 90+ optional Sustainable LED modules

Beam Angle 106°

Emergency Battery Optional Emergency output 5 watts for 90 minutes

Finish Standard: Polyester powder coat white, black or Anodized silver

Environment

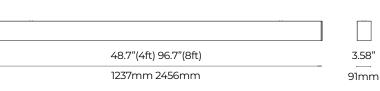
IP66 IK10 Salt spray tested to IEC60068-2-11 standards -30°C to 45°C (-22°F to 113°F)

Certificates

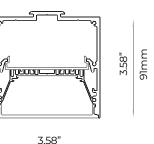
ETL and cETL. Rated Lifetime of L70 50,000+ hrs

Warranty 5 year limited parts warranty

DIMENSIONS



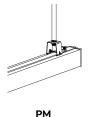




91mm

Profile

MOUNTING OPTIONS



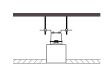
Pendant mount

Pendant mount-G 3/4" Threaded Rod by others

СМ Ceiling mount



wм Wall mount



RM Recessed





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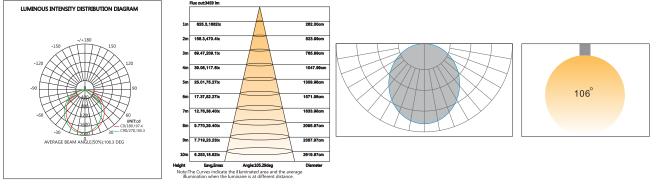


TECHNICAL INFOMATION

Size	Lumens	Wattage	lumen/W	lumen/ft	Watt/ft
4ft	4,900	45	109	1,225	11.25
8ft	9,800	90	109		

Testing on 4000K 85 CRI

DISTRIBUTION & OPTICAL



ACCESSORIES



IP66-PM Pendant mount



Continuous run



IP66-CM Ceiling mount



P66-WM Wall mount

IP66-CH

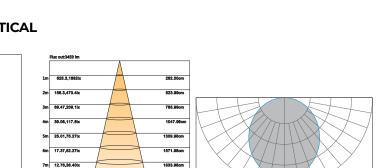
Continuous run



IP66-RM Recessed



P-M19-5-6FT



Fotons Lighting Inc. (905) 604-3681 www.FotonsLighting.com Due to continuous innovation, all specifications and information subject to change without notice.

IP66-180

Continuous run