

LED FLOOD LIGHT SQUARE SPEC SHEET



LFL-Q-162S MONO



The LFL-Q-162S Mono offers a versatile lighting solution with its 6.37" x 6.37" (162 mm x 162 mm) modular lens, providing a range of available angles for various applications. Its minimalist exterior design ensures ease of construction and installation. With exceptional flexibility and scalability, the LFL-Q is well-suited for a wide array of environments while maintaining reliable performance.

SPECIFICATION

OPERATING VOLTAGE	120-220V AC
RATED POWER	60W
LEAKAGE CURRENT	Max 0.7mA
DOWN-LEAD SPEC	3*1mm ² Ø7.2mm (L=350mm)
CONTROL	Switch
LIGHT SOURCE	CREE XPE
NO OF LED	20
CCT	2700K, 3000K, 4000K, 5000K, 5700K
BEAM ANGLE	8°, 15°, 30°, 45°, 60°, 15X60°
LUMEN RANGE	50 to 55 lm/W
SDCM	≤5
CRI	≥80
MATERIAL	ADC12 Aluminum
COLOR FINISH	Black, grey, white
ROTATION ANGLE	180°
DIMENSIONS	6.37" x 4.17" x 9.21" (162 mm x 106 mm x 234 mm)
NET WEIGHT	2.8 kg
LENS	PC
OPERATING TEMPERATURE	-30°C to +50°C
STORAGE TEMPERATURE	-40°C to +80°C
AVAILABLE IP RATING	IP66
IMPACT RATING	IK07



V 120-220V AC
Operating Voltage

W 60W
Rated power

ORDERING CODE

PRODUCT SERIES	TYPE	SIZE	POWER	COLOR TEMPERATURE	BEAM ANGLE	FIXTURE FINISHING	VOLTAGE	ACCESSORIES
LFL - LED Flood Light	Q - Square	162S	60W - 60 Watts	CT27 - 2700K	8D - 8°	BK - Black	AC - 120-220V AC	N - None
				CT30 - 3000K	15D - 15°	GY - Grey		H - Hood
				CT40 - 4000K	30D - 30°	WH - White		
				CT50 - 5000K	45D - 45°	XX - Custom*		
				CT57 - 5700K	60D - 60°			
					15x60D - 15x60°			

Sample: LFL-Q-162S-60W-CT27-15D-BK-AC-H

*" represent special order, please contact factory for detail.

Expansion Setup

LFL-Q-162S-1X3



LFL-Q-162S-1X3-Hood



LFL-Q-162S-2X2



LFL-Q-162S-2X2-Hood



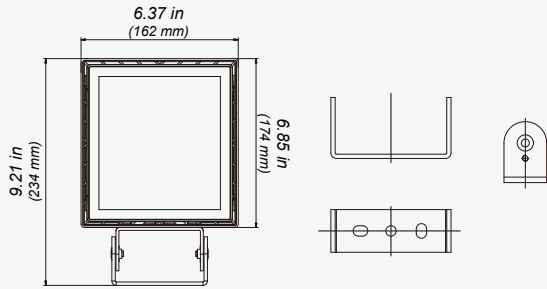
LED FLOOD LIGHT SQUARE SPEC SHEET

LFL-Q-162S MONO



DIMENSIONS

LFL-Q-162S Size: 234x162x106mm Net Weight: 2.5KG



4.17 in
(106 mm)

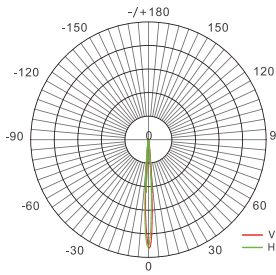
Visor
(Optional)



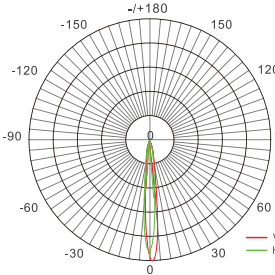
6.41 in
(163 mm)

PHOTOMETRIC DATA

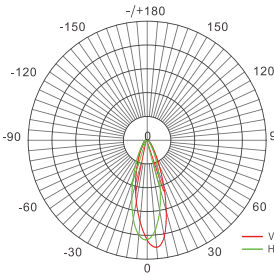
8 Degrees



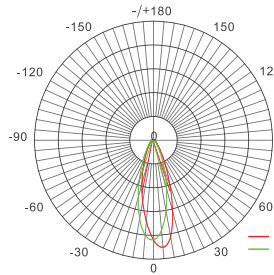
15 Degrees



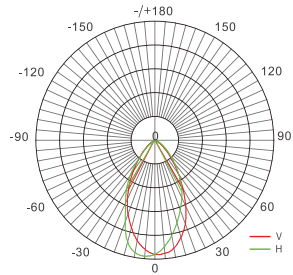
30Degrees



45 Degrees



60 Degrees



15x60 Degrees

