

LED TRADITIONAL WALLPACKS LARGE CUT-OFF (SFCL)



470mm
[18.5"]

34.9mm
[13.7"]

230mm
[9.1"]

TECHNICAL INFORMATION

LARGE	PL1				
Color Temperature	4000K	5000K			
System Wattage	99w	99w			
Replaces	400/250w HID	400/250w HID			
Lumens	10,426 lms	10,739 lms			
Lumens Per Watt	105 lpw	108 lpw			
CRI	85	84			
Dimensions (Inches)	13.7" x 18.5" x 9.1"				
Weight	9.48 lbs.				

CONSTRUCTION: Precision die-cast aluminum housing with stainless steel hardware, tempered borosilicate glass refractor and ingress resistant gasket. Knock-out on housing for available button photocell accessory

LEDs: Select High-performance LEDs. Color temperature available in 5000K and 4000K

CRI: Reference below Technical / Lumen Output chart

ELECTRICAL: Class 2 driver has universal voltage (120-277V, 50/60 Hz) input. 10Kv Surge protection standard.

DIMMING: 0-10 volt dimming, standard

OPERATING TEMPERATURE: -35° through 40°C (-31° through

104°l

PHOTOCELL: 120-277 photocell standard with cover.

DISTRIBUTION: Highly specular forward throw reflector

PHOTOMETRICS: Please visit our web site at www.lsi-industries.

com for detailed photometric data

INSTALLATION: Luminaire features a back plate designed to be

easily mounted to a 4" square electrical junction box

FINISH: Chip and fade resistant powder coat finish

EXPECTED LIFE: Minimum 50,000 hours

WARRANTY: Limited 5-year warranty

LISTING: UL listed to U.S. and Canadian safety standards. Suitable for wet locations. For a list of the specific products in this series that are DLC listed, please consult the LED Lighting section of our website or the Design Lights website at www.designlights.org









Project Name ______ | Fixture Type______ | Cat#_____



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LUMINAIRE ORDERING INFORMATION

TYPICAL ORDER EXAMPLE: SFCL WB LED PL1 40 UE BRZ PD

Prefix	Distribution	Light Source	Drive Current	Color Temperature	Input Voltage	Finish ¹	Controls
SFCL (Large LED Cut-off)	WB - Wide Beam Flood	LED	PL1 - Performance Level 1	40 - 4000K 50 - 5000K	UE - Universal Voltage (120-277V)	BRZ - Bronze	PD - Photocell Dimming

^{1.} Black, white and specialty finishes available. Consult factory for prices and lead time.

BUG Listing

SFCL - TYPE WB

Perform. Level	Color Temp.*	Lumens	Watts	LER	BUG Rating
PL1	40	10,430	99	105	B3-U2-G2
	50	10,951	101	108	B3-U2-G2

^{*} Color Temperature: 40-4000K, 50-5000K







