

# DCSLM

LOW-PROFILE LED WALLPACK LUMINAIRE



PROJECT

DATE

TYPE

NOTES

REV: 18 0328



### LOW PROFILE, IP-65 RATED HOUSING

The Compact Housing is constructed with a Die Cast Aluminum Body and Heat and Impact Resistant Glass

### WET LOCATION RATED

Engineered and Constructed for Exterior Environments

### ADJUSTABLE BEAM ANGLE

The DCSLM provides a Customizable Beam that adjusts from Full Cut-Off to 65° to provide the right angle of light for your project

### 120-277V STANDARD

### PRODUCT APPLICATIONS

- Building Entrances
- Walkways
- Tunnels
- Loading Docks
- Bridges
- Catwalks
- Stairwells

## ORDERING GUIDE

Sample Part # DCSLM - 50W - 50K - BZ - PC1

MODEL	WATTAGE	COLOR TEMPERATURE (CCT)	HOUSING COLOR	OPTIONS & ACCESSORIES
DCSLM	12W	30K 3000K - WARM WHITE	BZ BRONZE (STANDARD)	PC1 120V BUTTON TYPE PHOTOCELL
	28W	40K 4100K - NEUTRAL WHITE		PC2 208/277V PHOTOCELL
	50W	50K 5000K - COOL WHITE		PC3 120V PENCIL TYPE PHOTOCELL
	80W			
	120W			

## PRODUCT SPECIFICATIONS

WATTAGE	CCT	DELIVERED LUMENS	EFFICACY	CRI	12W PRODUCT DIMENSIONS	28-50W PRODUCT DIMENSIONS
12W	3000K	1,211 LM	99 LM/W	>80		
12W	4000K	1,285 LM	109 LM/W	>80		
12W	5000K	1,321 LM	111 LM/W	>80		
28W	3000K	3,099 LM	111 LM/W	>80		
28W	4000K	3,239 LM	116 LM/W	>80		
28W	5000K	3,298 LM	120 LM/W	>80		
50W	3000K	4,920 LM	102 LM/W	>80		
50W	4000K	5,193 LM	105 LM/W	>80		
50W	5000K	5,287 LM	108 LM/W	>80		
80W	3000K	8,820 LM	110 LM/W	>80		
80W	4000K	9,056 LM	112 LM/W	>80		
80W	5000K	9,241 LM	115 LM/W	>80		
120W	3000K	13,106 LM	106 LM/W	>80		
120W	4000K	13,796 LM	111 LM/W	>80		
120W	5000K	14,227 LM	116 LM/W	>80		

## PRODUCT SPECIFICATIONS (CONT.)

### HOUSING CONSTRUCTION

Heavy Duty Die Cast Aluminum Housing Gasketed to Provide IP65 rating when Paired with Lens

### LENS CONSTRUCTION

Durable UV- and Heat Resistant Polycarbonate

### DIMENSIONS

3 sizes- see diagrams

### FINISH

High Quality Dark Bronze Powder Coat Rated for Outdoor Locations

### VOLTAGE

120-277V Input Standard. THD <20% Power Factor >90%

### INSTALLATION

Direct Mounted over standard 4" junction box or conduit wired through 1/2 NPT conduit entries. 3 conduit entries are available, one on each side of the fixture and one on the top, each sealed with a coin plug.

### OPTICS

Adjustable up to 65 degrees to provide a full range of effects from full cut off to forward throw

### CERTIFICATIONS

cULus conforms to UL 1598 and 8750 conforms to CSA 22.2 & DLC Standard Listed (Excluded 120W, 30K Model). Complies with FCC (Part 15, Class B). Complies with EN61000-4-5, surge immunity test (1kV for 12,30 & 50W, 2kV for the 80W and 4kV for 120W).

### OPERATING TEMPERATURE

Wet Location Listed. Suitable for -20C to 40C ambient temperatures

### LUMEN MAINTENANCE

L70 rating of over 69,000 hours

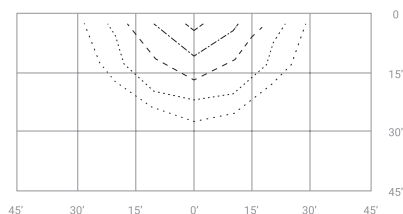
### WARRANTY

Standard 5-Year Warranty

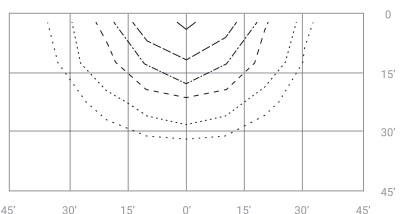
## PHOTOMETRICS

FOOT CANDLES:

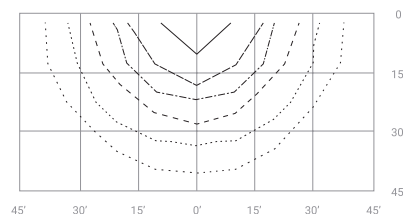
5.0 2.0 1.0 0.5 0.2 0.1



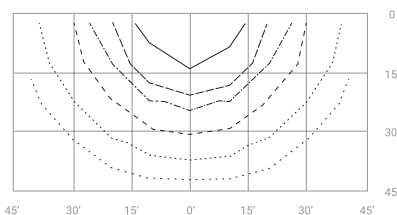
**12W - 50K**  
1,321 LUMENS



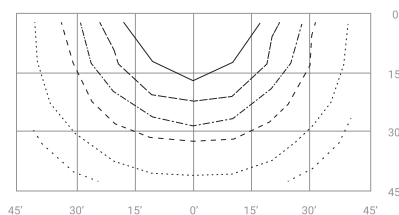
**28W - 50K**  
3,298 LUMENS



**50W - 50K**  
5,287 LUMENS



**80W - 50K**  
5,287 LUMENS



**120W - 50K**  
14,227 LUMENS