

DCSLM

LOW PROFILE LED WALLPACK LUMINAIRE



PROJECT

DATE

TYPE

NOTES

REV: 03 2020



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

STANDARD 120V - 277V

PRODUCT APPLICATIONS

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

When Specifying Options, Please Check with Factory for Availability and Lead-Time.

ORDERING GUIDE

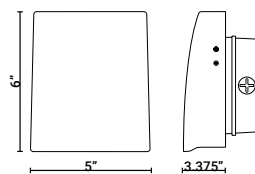
Sample Part # DCSLM - 50W - 50K - BZ - PC

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

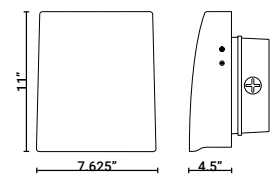
PRODUCT SPECIFICATIONS

WATTAGE	CCT	DELIVERED LUMENS	EFFICACY	CRI
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

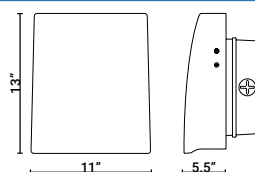
12W PRODUCT DIMENSIONS



28-50W PRODUCT DIMENSIONS



80-120W PRODUCT DIMENSIONS



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

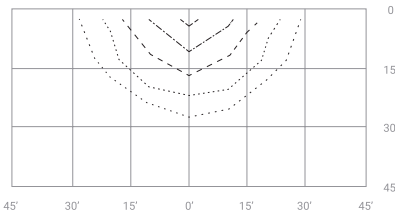
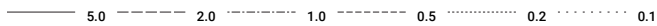
L70 rating of over 69,000 hours

WARRANTY

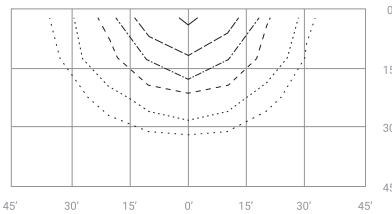
Standard 5-Year Warranty

PHOTOMETRICS

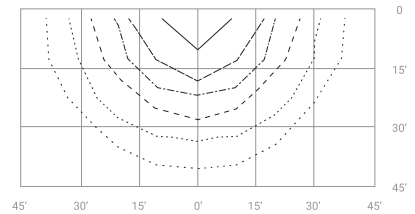
FOOT CANDLES:



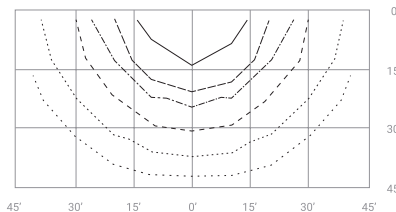
12W - 50K
1,321 LUMENS



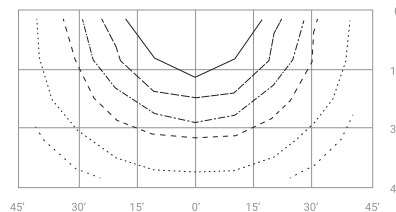
28W - 50K
3,298 LUMENS



50W - 50K
5,287 LUMENS



80W - 50K
5,287 LUMENS



120W - 50K
14,227 LUMENS

FOR ADDITIONAL INFORMATION PLEASE DOWNLOAD IES FILES FROM WEBSITE