



SD11XXCC

SHOWCASE & DISPLAY
RADIANT MICRO DOWNLIGHTS

Type	
Project	
Catalog No.	



SD112CC



SD120CC

DESCRIPTION

The SD1XXCC series is a set of high-output LED fixtures for mounting inside display cabinets, counters or shelves. The fixtures are recessed-mounted using spring clips, eliminating the need for any tools. Fixtures are customizable with different finishes, beam angles, and CCTs. The SD1XXCC features an adjustable head with two different profiles – SD112 (recessed ball) and the SD120 (mini snoot). All the fixtures include a 57" 24AWG lead wire exiting the unit with a type G plug at the end.

FEATURES

- COB LED provides single source of light
- The fixtures are recessed mounted using spring clips, eliminating the need for any tools.
- Cast Aluminum housing
- Available in 3000K and 4000K CCT
- CRI of 90+
- SD120 has a mini snoot design
- SD112 has a sleek recessed ball design
- 40° horizontal adjustable aim
- 3 step MacAdam LED

SPECIFICATIONS

Input Current / Voltage	350mA / 3V DC
Wattage	1W
Lumen	80lm
Efficacy	80lm/W
CCT	3000K, 4000K
CRI	90+
Cut Out	1-1/4"Ø
Beam Angle	**25°, *35°, *45°
Dimming	Yes
Finish	Silver, Black
Environment	Damp location
Lamp Life	50,000 hours
Certifications	
Warranty	5 Years – see published warranty terms for detailed information.

*Contact Factory

**SD120 comes in only 25° beam angle

ORDERING INSTRUCTIONS

MODEL	–	POWER	–	BEAM ANGLE	–	CCT / CRI	–	FINISH
SD112CC		1W: 1.0W		25D: 25°		3090: 3000K / 90CRI		SLV: Silver
SD120CC**				35D: 35°*		4090: 4000K / 90CRI		BLK: Black†
				45D: 45°*				

*Contact Factory

† the light engine is silver, trim and snoot is black

**SD120CC is only offered with 25° beam angles.

Example: SD120CC-1W-25D-3090-SV (SD120 / Constant Current / 1.0 Watts / 25° beam angle / 3000K - 90CRI / Silver Finish)



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12/29/2020

Specifications subject to change without notice.



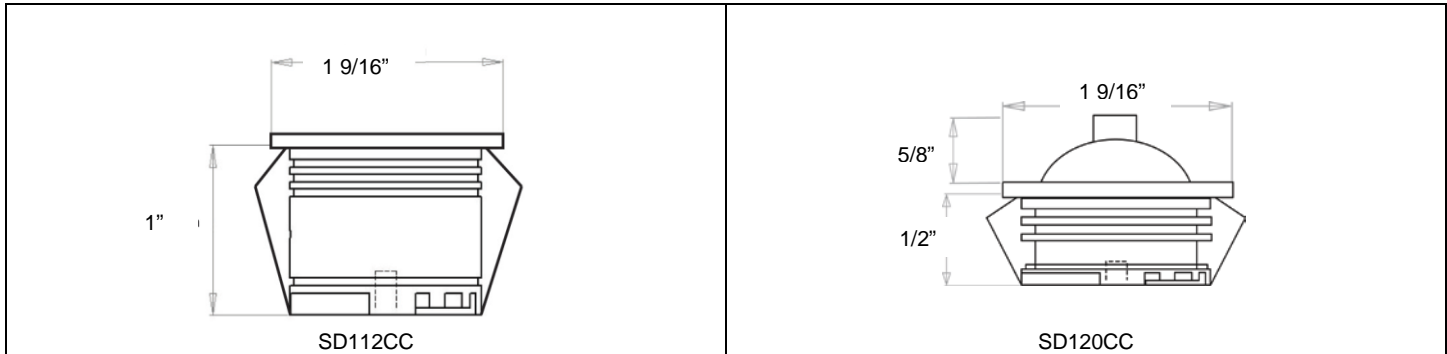
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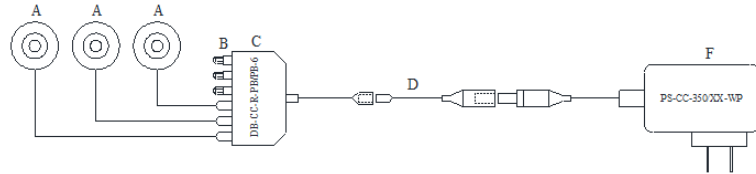
DIMENSIONS

Trim Thickness: 1/16" H

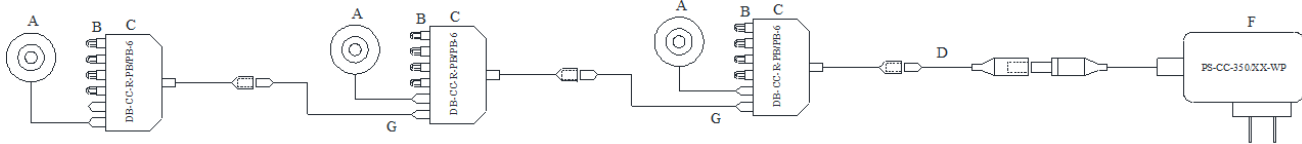


WIRING DIAGRAM – For reference purposes only. Not for installation. Not to scale.

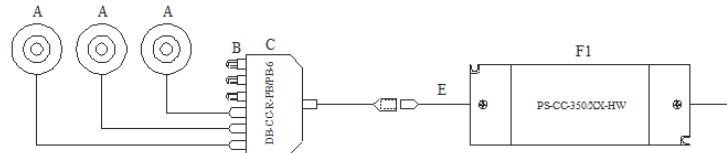
Plug and Play wiring



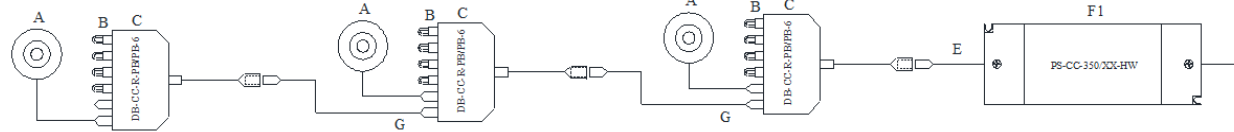
Alternate Plug and Play wiring



Hard-wired



Alternate Hard-wired



Max wiring distance between power supply and fixture is 20 feet.
Up to six fixtures can be wired to a single distribution box (DB-CC-R-PB/PB-6)

A	SD1xxCC	E	PS-CC-R-PB/HW-36
B	DB-CC-PB-JP (Jumper)	F	PS-CC-350/8-WP (Min. # fixtures = 1, Max. # fixtures = 5) PS-CC-350/12-WP (Min. # fixtures = 4, Max. # fixtures = 6)
C	DB-CC-R-PB/PB-6 (5 jumpers included)	F1	PS-CC-350/12-HW-M (Min. # fixtures = 3, Max. # fixtures = 8) PS-CC-350/16-HW-M (Min. # fixtures = 4, Max. # fixtures = 12)
D	PS-CC-R-DC/PBF-3	G	PS-CC-R-PBF-PBF-36



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POWER SUPPLIES AND ACCESSORIES

	Part Number	Description
	PS-CC-350/8-WP	350mA Constant Current 8 Watt wall plug power supply. 3-36V DC 72" 20 AWG wire length Operating temperature : 14 to 104 deg F c-UL-us Class 2 listed for dry location only.
	PS-CC-350/12-WP	350mA Constant Current 12 Watt wall plug power supply. 3-36V DC, 3W min load 30" 20 AWG wire length Operating temperature : 14 to 104 deg F c-UL-us Class 2 listed for dry location only.
	PS-CC-350/12-HW-M	Input Voltage: 90 – 264 VAC Output Current: 350mA Constant Current Output Voltage: 9 ~ 36V DC Max. Output Wattage: 12.6W Operating temperature : -22° F to 158° F c-UL-us Class II, LPS hard-wired power supply, listed for dry location only. Dims: 3"L x 1 9/16"W x 1 1/8"H
	PS-CC-350/16-HW-M	Input Voltage: 90 – 264 VAC Output Current: 350mA Constant Current Output Voltage: 12 ~ 48V DC Max. Output Wattage: 16.8W Operating temperature : -22° F to 158° F c-UL-us Class II, LPS hard-wired power supply, listed for dry location only. Dims: 3"L x 1 9/16"W x 1 1/8"H
	DB-CC-R-PB/PB-6	6 Port distribution block with PB input and output connector. Includes 5 jumpers
	PS-CC-R-DC/PBF-3	3" Adapter cable. DC to PB connector.
	PS-CC-R-EXT-PB-36	36" extension cable with PB connectors. Extends run between the fixture and distribution block.
	DB-CC-PB-JP	Jumper for plug type B Must be plugged into unused slots of the distribution block to complete the circuit 5 pieces are included with DB-CC-R-PB/PB-6
	DL-PS-EXT48 DL-PS-EXT96	48" LED Driver Extension Cable 96" LED Driver Extension Cable
	PS-CC-R-PB/HW-36	PS output cable HW to PB 36"
	PS-CC-R-PBF-PBF-36	36" Connecting cable with 2 PB Terminals