

LCM LUCIE

LUCIE MEDIUM 3" DOWN WW SNOOT CANOPY MOUNT

MAIN FEATURES

- 95 CRI Standard
- 359° rotation; 0-90° head tilt
- Designed for even, top-to-bottom illumination
- Delivering up to 2300 lumens at 24W
- 3 canopy styles suitable for 0.5" to 1" ceiling thicknesses
- Custom integrated driver meets IEEE 1789-2015 Low Risk flicker category across dimming range
- Custom TIR optic platform to ensure smooth beams and excellent light control with no need for a solite lens



FIXTURE	VOLTAGE	BEAM SPREAD	CRI	CCT	LUMENS	FINISH	MOUNTING
LCM : Medium Lucie	1 : 120V, 1% phase-cut dimming	DW : Downlight Wallwash	9 : 95 CRI H ¹ : 98+ CRI	22 ² : 2200K	2000 : 19W 2300 : 24W	PW : Perfect White	4" JUNCTION BOX CM : standard stem CM-S6 ³ : 6" stem CM-S12 ³ : 12" stem CM-S18 ³ : 18" stem CM-S24 ³ : 24" stem
	2 : 120-277V, 1% 0-10V dimming			25 ² : 2500K 27 : 2700K 30 : 3000K 35 : 3500K 40 : 4000K 50 : 5000K		BK : Black SV : Silver BA : Brushed Aluminum BG : Brushed Gold GD : Gold BZ : Bronze CR : Chrome RC : Rose Gold Chrome BC : Black Chrome GC : Gold Chrome	
							3.5" JUNCTION BOX CMM : standard stem CMM-S6 ³ : 6" stem CMM-S12 ³ : 12" stem CMM-S18 ³ : 18" stem CMM-S24 ³ : 24" stem
							DISCREET CANOPY DC ⁴ : standard stem DC-S6 ³⁴ : 6" stem DC-S12 ³⁴ : 12" stem DC-S18 ³⁴ : 18" stem DC-S24 ³⁴ : 24" stem

Notes: ¹98+ CRI produces less measured lumens. See photometric data.

²2200K, 2500K are only available with '9' and are 90+ CRI

³Consult factory for stem orders lead times and availability

⁴For DC options, black canopy/plate provided with all finishes except PW, which has a matching PW canopy/plate. Consult factory for alternate needs.

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MOUNTING + ELECTRICAL + CONTROLS

- 120-277V
- CM: Designed for 4" octagonal junction box
- CMM: Designed for 3.5" octagonal junction box

CONSTRUCTION + FINISH

- Weight: 13.4 oz.
- Die-cast aluminum alloy housing for optimal thermal performance
- Finishes:
 - Available in painted, polished, and brushed aluminum; consult factory for custom finishes
 - White: RAL 9003
 - Black: RAL 9005
 - Silver: RAL 7001
- Solais Signature Series finishes also available

RATINGS + CERTIFICATIONS

- IP20 and IK08 rated
- DLC listings (*family code: IIIIONW*)
- 120V: UL AND cUL Listed for dry location (*E487826*), CEC Title 24, JA8 + JA10 compliant
- 277V: UL and cUL Listed for dry location (*E487826*)

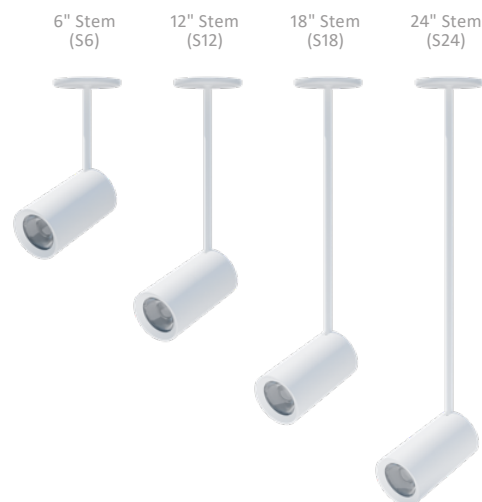
OPTICS + PERFORMANCE

- DW : Downlight Wallwash for even, top-to-bottom illumination
- 2 performance packages
 - 19W; 2000 lumens
 - 24W; 2300 lumens
- Color Temperatures
 - 95 CRI: 2200K, 2500K, 2700K, 3000K, 3500K, 4000K, 5000K
 - 98+ CRI: 2700K, 3000K, 3500K, 4000K, 5000K
 - MonoWhite: 3000K or 3500K
- *Solais' exclusive color enhancing technology intensifies contrast, brightens whites and pops colors by bridging the cyan color gap with higher gamut color rendering*
- Fixture life:
 - Full power: 50,000 hours
 - 75% power: 100,000 hours
 - Below 50% power: 125,000 hours
- LED 90% lumen maintenance (LM₉₀): 60,000 hours

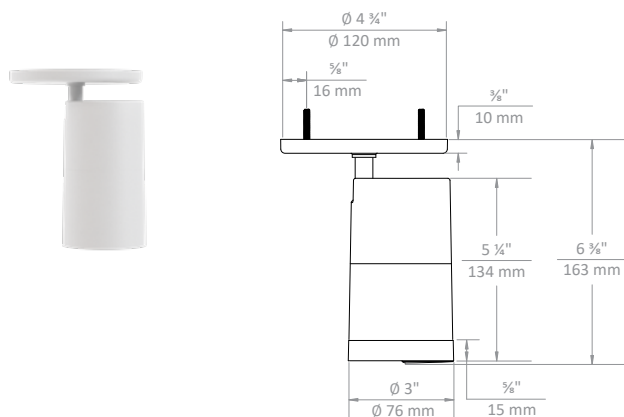
WARRANTY

- 5-year warranty

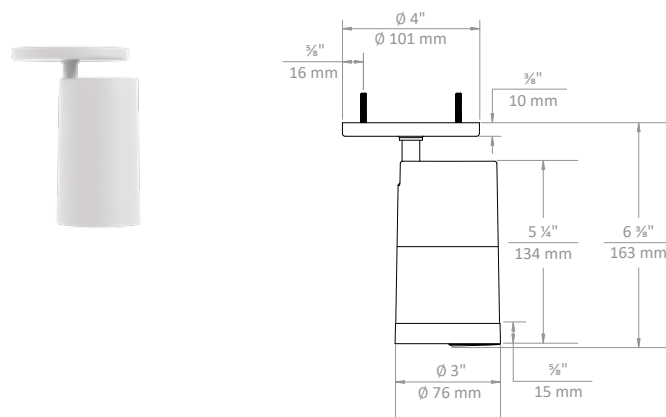
EXTENDED STEM DETAILS



CANOPY MOUNT FOR 4" J-BOX (CM)



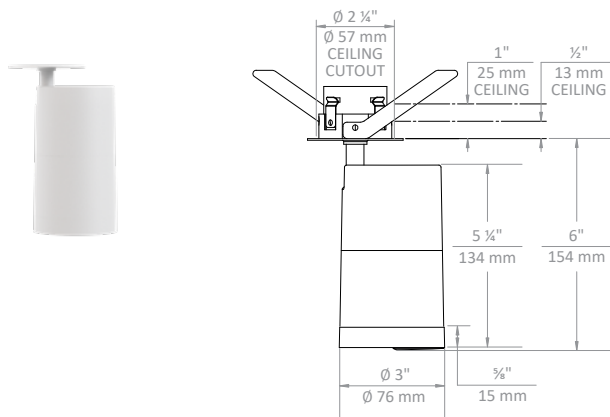
CANOPY MOUNT FOR 3.5" J-BOX (CMM)



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DISCREET CANOPY WITH INTEGRATED J-BOX (DC)



FINISHES

Standard Finishes



Perfect White (PW)



Black (BK)



Silver (SV)

Mix + Match



Consult factory for mix + match
finishes of fixtures and/or snoots

Signature Series Finishes



Brushed Gold
(BG)



Brushed Aluminum
(BA)



Chrome
(CR)



Bronze
(BZ)



Black Chrome
(BC)



Rose Gold Chrome
(RC)



Gold
(GD)



Gold Chrome
(GC)

PROJECT

TYPE

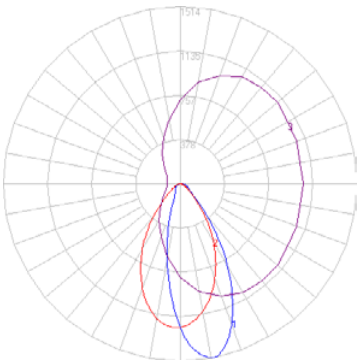
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PHOTOMETRIC DETAILS | **baseline X output multiplier X cri-cct multiplier = final output**
Baseline data shown below for LCM/1/DW/930/2300/_/_/_ — 24W, 2300 lumens, 3000K, 95 CRI

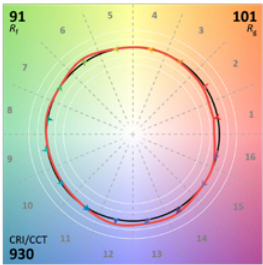
COMING SOON

ISOMETRIC DETAIL

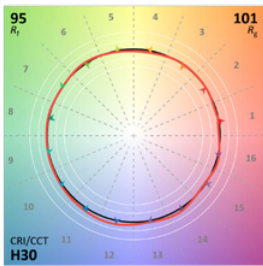


TM30 COLOR REPORTS

- 3000K with 95 CRI
- $R_A = 95$; $R_g = 62$
- $R_f = 91$; $R_g = 101$



- 3000K with 98+ CRI
- $R_A = 98$; $R_g = 96$
- $R_f = 95$; $R_g = 101$



DLC DETAILS

LCM	VNSP	NFL	MFL	FL	WFL
2000 lumens	n/a	DLC	DLC	DLC	DLC
2300 lumens	n/a	DLC	DLC	DLC	DLC

CRI-CCT MULTIPLIERS

CCT	95 CRI	98+ CRI	MonoWhite
2200K	0.80	0.71	--
2500K	0.85	0.76	--
2700K	0.92	0.73	--
3000K	1.00	0.75	0.86
3500K	1.04	0.79	0.88
4000K	1.05	0.80	--
5000K	1.06	0.81	--

OUTPUT MULTIPLIER

Package	Multiplier
2000 lumens; 19 W	0.83