

CM401 CLASSIC SQUARE Ceiling Fixture or ADA Sconce With Acrylic Shade Line Voltage LED Fixture

Туре		
Project		
Catalog No.		



DESCRIPTION

The CM401 series is the next generation of residential and commercial fixtures incorporating *JESCO's exclusive Driverless AC LED* technology. Operating directly off of AC voltage, no secondary LED driver is required. The square, impact resistant, acrylic lens is available in either 11" or 14" dimensions. The 11" fixture incorporates a 15W LED module which emits up to 1070 lumens from the fixture providing a similar lumen output to a 75W incandescent lamp. The 14" uses a 23W LED module emitting 1500 lumens from the fixture providing a similar light output to a 100W incandescent lamp. Both fixtures can be dimmed by most standard incandescent, electronic or magnetic low voltage and CFL/LED dimmers. Operating a 277 VAC can be accomplished with an additional transformer.

FEATURES

- Up to 1500 lumens emitted from fixture
- JESCO's exclusive *Driverless AC LED* technology eliminates the need for an in-line or secondary LED driver. Incorporated with our advanced heat sink design, the fixture provides superior thermal management for true 50,000 hours of operation with 70% lumen maintenance
- Patent pending inrush current / surge protection designed to prevent damage to both LED module and dimmer
- CRI of 80+, 90+
- Available in 2700K, 3000K and 4000K
- Dimmable 10-100% with most leading or trailing edge incandescent or low voltage dimmers
- ADA compliant wall sconce

ORDERING INSTRUCTIONS

- Suitable for use in closet applications
- Eco Friendly No mercury or hazardous material

SPECIFICATIONS

Model	CM401	-S	CM401-M	
Description	LED Ceiling Fixture or ADA Sconce			
Input Voltage	120 VAC			
Wattage	15W		23W	
ССТ	3000K 4000K	2700K 3000K	3000K 4000K	2700K 3000K
CRI	80+	90+	80+	90+
Lumens	976Lm 1070Lm	804Lm 910Lm	1369Lm 1500Lm	1115Lm 1250LM
Efficacy	65.1Lm/W 71.3Lm/W	53.6Lm/W 60.7Lm/W	59.5Lm/W 65.2Lm/W	48.2Lm/W 54.3Lm/W
Power Factor	>0.90			
Dimming	10-100% Triac, ELV, MLV, CFL/LED			
Dimensions	11" x 11'	' x 2 ½"	14" x	14" x 3"
L ₇₀	50,000 hours			
Finish	White			
Environment	Indoor - Dry			
Certifications				
Warranty	5 Years – see published warranty terms for detailed information			



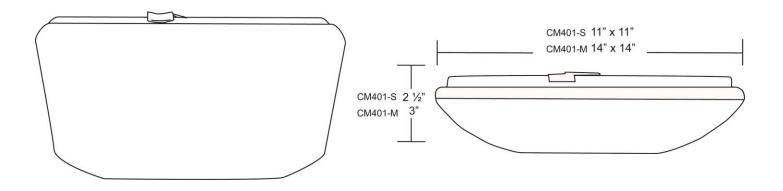
- Thirty 15W or twenty 23W fixture maximum run on one 600W dimmer - Fifteen 15W or ten 23W fixture maximum run on one 300W dimmer

MODEL CM CM – Series Example: CN	SHAPE 401 401 – Square	- S - 11" M - 14"	3090 – 3080 –	- 2700K/90CRI 3000K/90CRI 3000K/80CRI 4000K/80CRI	FINISH WH WH – White	
JES	SCO	www.jescolighting.co support@jescolightin Tech Support: 855.	ng.com	15 Harbor Park Drive Port Washington, NY 110 Main Line: 800.527.7796 Fax Line: 855.265.5768	3	Rev 11 5/12/2016
LIGHTING GROUP		Specifications subje	ect to change w	vithout notice.		Page 1 of 2



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DIMENSIONS



COMPATIBLE DIMMERS

MANUFACTURER	STYLE	MODEL NUMBER	ТҮРЕ
Lutron	Diva	DVCL-153P	(CFL/LED)
	Diva	DVELV-303P	(Electronic Low Voltage)
	Diva	DVLV-600P	(Magnetic Low Voltage)
	Maestro	MACL-153M	(CFL/LED)
	Maestro	MFR2-6DN-120	(Spec Grade)
	Skylark	SELV-300P	(Electronic Low Voltage)
	Skylark	S-600	(Incandescent)
	Skylark Contour	CTCL-153P	(CFL/LED)
Leviton	Acenti	Ate06-1LW	(Electronic Low Voltage)
	Trimatron	705	(Incandescent)
Cooper	Devine	D106P	(Incandescent/Magnet/Low Voltage)
Pass & Seymour	Harmony		(Incandescent 600W)



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