

Туре	
Project	
Catalog No.	



#### **DESCRIPTION**

The CM402 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 round, impact resistant, acrylic lens is available in either 11" or 13" diameter. The 11" fixture incorporates a 15W LED module which emits 1120 lumens from the fixture providing a similar lumen output to a 75W incandescent lamp. The 13" fixture uses a 23W LED module emitting 1560 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 at 277 VAC can be accomplished with an additional transformer.

#### **FEATURES**

- Up to 1560 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
- Suitable for use in closet applications
- Eco Friendly No mercury or hazardous material

### **SPECIFICATIONS**

Model	CM402	?-S	CM402-M			
Description	LED Ceiling Fixture or ADA Sconce					
Input Voltage	120 VAC					
Wattage	15	W	23W			
ССТ	3000K 4000K	2700K 3000K	3000K 4000K	2700K 3000K		
CRI	80+	90+	80+	90+		
Lumens	1000Lm 1120Lm	721Lm 900Lm	1420Lm 1560Lm	1086Lm 1230Lm		
Efficacy	66.7Lm/W 74.7Lm/W	48.1Lm/W 60.0Lm/W	61.7Lm/W 67.8Lm/W	47.2Lm/W 53.5Lm/W		
Power Factor	>0.90					
Dimming	10-100% Triac, ELV, MLV, CFL/LED					
Dimensions	11 3/8" 🖟	Ø x 3 ½"	14 3/8" Ø x 3 7/8"			
L <sub>70</sub>	50,000 hours					
Finish	White, Brushed Nickel, Brushed Aluminum					
Environment	Indoor - Dry					
Certifications	CONTROL STATE	24.	C THE PROPERTY STAND	CONTROL CONTRO		
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

## **ORDERING INSTRUCTIONS**

MODEL	SHAPE	-	SIZE	-	CCT	-	FINISH
CM	402			-		_	
CM – Series	<b>402</b> – Round		<b>S</b> – 11-1/2"		<b>2790</b> – 2700K/90CRI		BN - Brushed Nickel
			<b>M</b> – 13"		3090 - 3000K/90CRI		
					<b>3080</b> – 3000K/80CRI		BA – Brushed Alumimum
					<b>4080</b> – 4000K/80CRI		BN - Brushed Nickel
							WH – White

Example: CM402-M-3090-WH



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15 Harbor Park Drive Port Washington, NY 11050 Main Line: 800.527.7796

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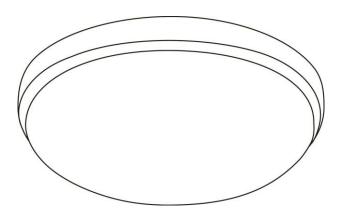
219 South 6<sup>th</sup> Ave City of Industry, CA 91746 Main Line: 855.654.0110 Fax Line: 626.333.2955

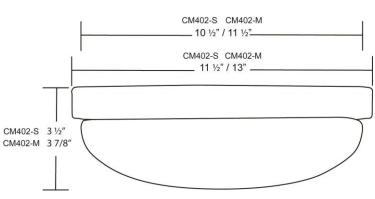
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### **DIMENSIONS**





# COMPATIBLE DIMMERS

MANUFACTURER	STYLE	MODEL NUMBER	TYPE
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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