

Туре	
Project	
Catalog No.	



DESCRIPTION

The CM406 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 14" dimensions. The 11" fixture incorporates a 15W LED module which emits 1150 lumens from the fixture providing a similar lumen output to a 75W incandescent lamp. The 14" uses a 23W LED module emitting 1600 lumens from the fixture which exceeds the light output of 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 1600 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
- Patent pending inrush current / surge protection designed to prevent damage to both LED module and dimmer
- 90 CRI available in all color temperatures
- Available in 2700K, 3000K and 4000K
- Dimmable 10-100% with most leading or trailing edge incandescent or low voltage dimmers
- ADA compliant wall sconce CM406S
- Suitable for use in closet applications
- Eco Friendly No mercury or hazardous material

SPECIFICATIONS

Model	CM406	6-S	CM406-M		
Description	LED Ceiling Fixture or ADA Sconce				
Input Voltage	120 VAC				
Wattage	15W		23W		
ССТ	3000K 4000K	2700K†®	3000K 4000K	2700K†®	
CRI	80+*	90	80+*	90	
Lumens	1050Lm 1150Lm	910Lm	1490Lm 1600Lm	1320Lm	
Efficacy*	70.0Lm/W 76.7Lm/W	60.7Lm/W	64.8Lm/W 69.6Lm/W	59.4Lm/W	
Power Factor	>0.90				
Dimming**	10-100% Triac, ELV, MLV, CFL/LED				
Dimensions***	11 13/16" Ø	0 x 3 17/32"	14 13/16" Ø x 4 1/8"		
L ₇₀	50,000 hours				
Finish	White				
Environment	Indoor - Dry				
Certifications	ENERGY STAR	ENERGY STAR	EMERGY STAR	ENERGY STAR	
Warranty	2 Years – see published warranty terms for detailed information				

*90 CRI available. Contact factory for details.





- **Recommended:
- Thirty 15W or twenty 23W fixture maximum run on one 600W dimmer
- Fifteen 15W or ten 23W fixture maximum run on one 300W dimmer See reverse side for recommended list of dimmers ***Dimensions on reverse side

ORDERING INSTRUCTIONS

MODEL	SHAPE	_	SIZE	_	CCT	_	FINISH
CM	406	_		-		-	WH
CM – Series	406 – Round	_	S – 11 13/16"		30 – 3000K	_	WH – White
			M – 14 13/16"		40 – 4000K		
					27 – 2700K†		

Example: CM406-M-30-WH

†Contact factory for details



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Specifications subject to change without notice.



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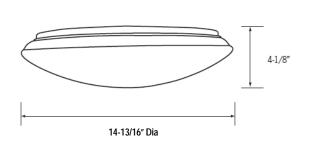
CM406-M

DIMENSIONS

3-17/32"

11-13/16" Dia

CM406-S



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

