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ARCY-Line: Cylinder Downlights

CACM Modules









Project:	Part #:
Туре:	



Detail Specifications:

- Housing Finish: White or Black
- Reflector Finish: White, Black, Clear-Specular Haze
 Fixture includes same color reflector as housing standard
- Fixture includes same color reflector as n
 Wet Location Rated
- Beam Angle Adjustable:
- 3": 25-80°
- 4 & 6": 35-60°
- Chip: COB, R9 >50, CRI >90
- Low UGR <22
- 5-CCT: 27/30/35/40/50k
- 3 Step MacAdam Ellipses
- Operating Temperature: -40° 114° F
- Lens: Clear PC, non-yellowing
- Average life (L70) of 70,000 hours

Applications:

- General Recessed Lighting
- General Suspended & Pendant Lighting
- Residential & Multifamily
- Office, Hallways and Meeting Rooms
- Education, Healthcare, Retail, Hospitality
- Commercial Lighting

Product Information:

- · Deep reflector lens reduces glare and optimizes even beam distribution
- Push-in/pull-out reflector: reflector insert and colors can be swapped
- Adjust the beam angle in the field by hand
- Select-n-Switch Technology: 5-CCT + 3-Power Selectable
- Fixtures are preset to 5000k & max wattage

Driver Options:

- Voltage: UNV: 120-277V
- Tri-Mode Dimming: 0-10V, ELV, Triac
- Class II isolated, Flicker Free
- THD: <20% (+/-5% tolerance), PF >0.9, 50/60Hz
- Built in 2.5Kv Surge Protector

Mounting & Installation:

- Surface mount into 30 or 40 J-box
- 0.75" height option available for recessed j-box
- 2.3" height option available for surface mount j-box, pipe, emb
- Suspend with cord or cord + stem
- · Can be removed from below the ceiling for service or replacement

Certifications:

- ETL Listed for USA and CA
- Energy Star Certified
- CA Title 24 JA8-2022, CEC T20 Listed
- 5 Year Limited Warranty
- FCC CFR 47, GCC Part 15, Subpart B:2017
- IC Rated
- ASTM-E283 Air-Tight

Specs and model numbers are subject to change with or without notice. Customization of product is available.

EnVision LED Lighting, Inc.

6023 Bandini Blvd. | Bell, CA 90040 | Tel.: 323-604-0066 | www.envisionledlighting.com

ORDERING GUIDE

Series¹

LED-CACM-3-3P15-5CCT
3" Module
LED-CACM-4-3P15-5CCT 4" Module
LED-CACM-4-3P25-5CCT
4" Module
LED-CACM-6-3P25-5CCT
6" Module
LED-CACM-6-3P40-5CCT
5 Module

Finish² Voltage – UNV – 120 WH White -277V BL Black BZ² Bronze GRY² Gray SLV2 Silver CS² Custom Color Notes: White and black standard quick ship finish.

order locally.

SJT Cord ³ (blank) No SJT cord (select this for surface mount) 7FT 7' SJT installed to fixture 12FT 12' SJT installed to fixture Select SJT 5-wire cord installed into fixture for cord Other finishes are made to or stem mounting. SJT

is field cuttable to size. SJT is also available for field install

3P15			3P25			3	P40
WATT	LUMENS		WATT	LUMENS		WATT	LUMEN
15	1,400		25	2,500		40	4,000
10	950		20	2,000		35	3,500
5	500		10	1,000		30	3,000

SURFACE MOUNT OPTIONS

Surface Mount Canopy 0.75" Height for recessed 30/40 j-box

Notes: Mounting hardware

is not included with module.

CACM-SH-SM-WH White CACM-SH-SM-BL Black CACM-SH-SM-BZ¹ Bronze CACM-SH-SM-GRY1 Grav CACM-SH-SM-SLV¹ Silver CACM-SH-SM-CS¹ **Custom Finish**

CACM-DP-SM-WH White CACM-DP-SM-BL Black CACM-DP-SM-BZ¹ Bronze CACM-DP-SM-GRY¹ Grav CACM-DP-SM-SLV¹ Silver

2.3" Height for J-box/ Pipe/ Empty 2.3" Height EMB Matching Body with EMB installed

Surface Mount Deep Canopy Surface Mount EMB Deep Canopy

CACM-DP-SM-WH-EMB White CACM-DP-SM-BL-EMB Black CACM-DP-SM-BZ-EMB¹ Bronze CACM-DP-SM-GRY-EMB1 Grav CACM-DP-SM-SLV-EMB1 Silver CACM-DP-SM-CS-EMB¹ Custom Finish

PENDANT MOUNT CANOPY OPTIONS (Must Purchase Cord)

CACM-DP-SM-CS¹

Custom Finish

Pendant Mount Canopy 0.75" Height for recessed 30/40 j-box

Pendant Mount Deep Canopy Pendant Mount EMB Deep Canopy 2.3" Height for J-box / Pipe 2.3" Height with EMB Empty EMB Matching Body

CACM-SH-PDM-WH White CACM-SH-PDM-BL Black CACM-SH-PDM-BZ¹ Bronze CACM-SH-PDM-GRY¹ Grav CACM-SH-PDM-SLV 1 Silver CACM-SH-PDM-CS¹ Custom Finish

CACM-DP-PDM-WH White CACM-DP-PDM-BL Black CACM-DP-PDM-BZ¹ Bronze CACM-DP-PDM-GRY¹ Grav CACM-DP-PDM-SLV1 Silver CACM-DP-PDM-CS1 Custom Finish

CACM-DP-PDM-WH-EMB White CACM-DP-PDM-BL-EMB Black CACM-DP-PDM-BZ-EMB¹ Bronze CACM-DP-PDM-GRY-EMB1 Grav CACM-DP-PDM-SLV-EMB1 Silver CACM-DP-PDM-CS-EMB 1 Custom Finish

PENDANT MOUNT SJT CORD OPTION PENDANT MOUNT STEM OPTION (Must Purchase Cord with Pendant Mount Canopy) (Power Cord Is Not Included)

White Cords

Black Cords

SJT-18-5-7FT-WH 7' Cord SJT-18-5-12FT-WH 12' Cord

SJT-18-5-7FT-BL Cord SJT-18-5-12FT-BL 12' Cord

- 1. Cord must be purchased in all pendant application. Cord is not included with stems
- 2. 5-Wire- White: Hot, Black: Neutral, Green: Ground, Purple/Gray:
- 0-10V Dimming wire. Do not connect in triac/elv applications and cap off. 3. 6-wire is not needed in emergency options. Emergency backup location
- is inside of the canopy. Bring 24 hour power for EMB into the canopy only. 4. Do not hang fixtures by more 11 feet by cord.
- 5. Cords include quick connect for easy field installation. Cords may be factory ordered pre-installed to the fixture.

Cords

CACM-STM-1FT-WH White CACM-STM-1FT-BL Black CACM-STM-1FT-BZ¹ Bronze CACM-STM-1FT-GRY¹ Gra CACM-STM-1FT-SLV¹ Silver CACM-STM-1FT-CS¹ **Custom Finish**

1. Connect up to 11 stems together

Footnote: 1. Field installable. Lasts 90 minutes.

TESTED COMPATIBLE DIMMERS

Other dimmers may be compatible but have not been tested. Please contact us for more information.

IP710-DLZ
ISD BC 120/277 WH
SF10P-W
DVSTV-WH
PSD710
RSD710Z



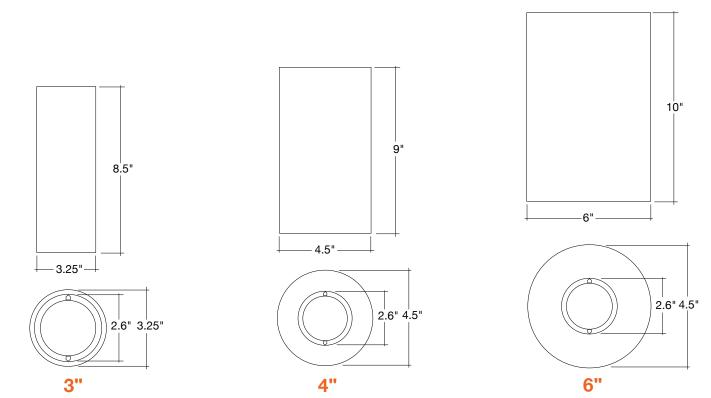
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FEATURES



DIMENSIONS



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CACM-DP-SM-BL





CACM-DP-SM-WH-EMB





CACM-DP-PDM-BL

CACM-DP-SM-BL-EMB







SJT-18-5-7FT-WH

SJT-18-5-12FT-WH

CACM-DP-PDM-BL-EMB CACM-DP-PDM-WH-EMB



SJT-18-5-7FT-BL SJT-18-5-12FT-BL



+ 0.6"+
CACM-STM-1FT-WH

Model	Voltage	Watts	Lumens	Color	CRI
LED-CACM-3-3P15-5CCT-WH-UNV	120-277V	15/10/5w	1,400/950/500	27/30/35/40/50K	>90
LED-CACM-3-3P15-5CCT-BL-UNV	120-277V	15/10/5w	1,400/950/500	27/30/35/40/50K	>90
LED-CACM-4-3P15-5CCT-WH-UNV	120-277V	15/10/5w	1,400/950/500	27/30/35/40/50K	>90
LED-CACM-4-3P15-5CCT-BL-UNV	120-277V	15/10/5w	1,400/950/500	27/30/35/40/50K	>90
LED-CACM-4-3P25-5CCT-WH-UNV	120-277V	25/20/10	2,500/2,000/1,000	27/30/35/40/50K	>90
LED-CACM-4-3P25-5CCT-BL-UNV	120-277V	25/20/10	2,500/2,000/1,000	27/30/35/40/50K	>90
LED-CACM-6-3P25-5CCT-WH-UNV	120-277V	25/20/10	2,500/2,000/1,000	27/30/35/40/50K	>90
LED-CACM-6-3P25-5CCT-BL-UNV	120-277V	25/20/10	2,500/2,000/1,000	27/30/35/40/50K	>90
LED-CACM-6-3P40-5CCT-WH-UNV	120-277V	40/35/30w	4,000/3,500/3,000	27/30/35/40/50K	>90

SURFACE MOUNT CANOPY

LED-CACM-6-3P40-5CCT-BL-UNV

Model	Description
CACM-SH-SM-WH	Surface Mount Canopy 0.75" Height
CACM-SH-SM-BL	Surface Mount Canopy 0.75" Height

120-277V 40/35/30w 4,000/3,500/3,000 27/30/35/40/50K >90

SURFACE MOUNT DEEP CANOPY

Model	Description
CACM-DP-SM-WH	Surface Mount Canopy 2.3" Height for J-box/ Pipe
CACM-DP-SM-BL	Surface Mount Canopy 2.3" Height for J-box/ Pipe

SURFACE MOUNT EMB DEEP CANOPY

Model	Description
CACM-DP-SM-WH-EMB	Surface Mount Canopy 2.3" Height for J-box/ Pipe/ EMB
CACM-DP-SM-BL-EMB	Surface Mount Canopy 2.3" Height for J-box/ Pipe/ EMB

PENDANT MOUNT CANOPY

Model	Description
CACM-SH-PDM-WH	Pendant Canopy 0.75" Height: Fixed or Slanted
CACM-SH-PDM-BL	Pendant Canopy 0.75" Height: Fixed or Slanted

PENDANT MOUNT DEEP CANOPY

Model	Description
CACM-DP-PDM-WH	Pendant Canopy 2.3" Height: Fixed or Slanted J-box for pipe or EMB
CACM-DP-PDM-BL	Pendant Canopy 2.3" Height: Fixed or Slanted J-box for pipe or EMB

SURFACE MOUNT EMB DEEP CANOPY

Model	Description
CACM-DP-PDM-WH-EMB	Surface Mount Canopy 2.3" Height for J-box/ Pipe/ EMB
CACM-DP-PDM-BL-EMB	Surface Mount Canopy 2.3" Height for J-box/ Pipe/ EMB

PENDANT MOUNT SJT CORDS

Model	Description	Model	Description
SJT-18-5-7FT-WH	7' 5-Wire White Cord	SJT-18-5-7FT-BL	7' 5-Wire Black Cord
SJT-18-5-12FT-WH	12' 5-Wire White Cord	SJT-18-5-12FT-BL	12' 5-Wire Black Cord

SURFACE MOUNT STEMS

Model	Description
CACM-STM-1FT-WH	1ft Stem Mount - (Connect up to 11ft)
CACM-STM-1FT-BL	1ft Stem Mount - (Connect up to 11ft)

CACM-STM-1FT-BL