Project:	Part #:
Type:	

Downlights









Us Cruggi

ARCY-Line: Cylinder Downlights CACM Modules









Detail Specifications:

- Housing Finish: White or Black
- Reflector Finish: White, Black, Clear-Specular Haze
- Fixture includes same color reflector as housing standard
- 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
- ullet 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.

ORDERING GUIDE

Series ¹	Finish ² Voltage – UNV –	SJT Cord ³
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 6" Module	WH 120 White -277V BL Black BZ ² Bronze GRY ² Gray SLV ² Silver CS ² Custom Color	(blank) No SJT cord (select this for surface mount) 7FT 7' SJT installed to fixture 12FT 12' SJT installed to fixture
Notes: Mounting hardware is not included with module.	Notes: White and black standard quick ship finish. Other finishes are made to order locally.	Select SJT 5-wire cord installed into fixture for cord or stem mounting. SJT is field cuttable to size. SJT is also available

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

WATT LUMENS 0 40 4,000 0 35 3,500 0 30 3,000

3P40

SURFACE MOUNT OPTIONS

Surface Mount Canopy Surface Mount Deep Canopy Surface Mount EMB Deep Canopy 0.75" Height for recessed 30/40 j-box 2.3" Height for J-box/ Pipe/ Empty 2.3" Height **EMB Matching Body** with EMB installed CACM-SH-SM-WH CACM-DP-SM-WH CACM-DP-SM-WH-EMB White White White CACM-DP-SM-BL CACM-DP-SM-BL-EMB CACM-SH-SM-BL Black Black Black CACM-SH-SM-BZ1 CACM-DP-SM-BZ1 CACM-DP-SM-BZ-EMB1 **Bronze Bronze** Bronze CACM-SH-SM-GRY1 CACM-DP-SM-GRY1 CACM-DP-SM-GRY-EMB1 CACM-SH-SM-SLV1 CACM-DP-SM-SLV 1 CACM-DP-SM-SLV-EMB1 Silver Silver Silver CACM-SH-SM-CS1 CACM-DP-SM-CS1 CACM-DP-SM-CS-EMB1 Custom Finish Custom Finish Custom Finish

for field install.

PENDANT MOUNT CANOPY OPTIONS (Must Purchase Cord)

Pendant Mount Canopy Pendant Mount Deep Canopy Pendant Mount EMB Deep Canopy 0.75" Height for recessed 2.3" Height for J-box / Pipe 2.3" Height with EMB 30/40 j-box Empty EMB Matching Body CACM-DP-PDM-WH CACM-DP-PDM-WH-EMB CACM-SH-PDM-WH White White White CACM-SH-PDM-BL CACM-DP-PDM-BL CACM-DP-PDM-BL-EMB Black Black Black CACM-SH-PDM-BZ 1 CACM-DP-PDM-BZ 1 CACM-DP-PDM-BZ-EMB1 Bronze Bronze **Bronze** CACM-DP-PDM-GRY1 CACM-DP-PDM-GRY-EMB1 CACM-SH-PDM-GRY 1 Gray Gray Grav CACM-DP-PDM-SLV1 CACM-DP-PDM-SLV-EMB 1 CACM-SH-PDM-SLV 1 Silver Silver Silver CACM-SH-PDM-CS 1 CACM-DP-PDM-CS1 CACM-DP-PDM-CS-EMB 1 Custom Finish Custom Finish 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-WH7' Cord **SJT-18-5-12FT-WH**12' Cord **SJT-18-5-7FT-BL**7' Cord **SJT-18-5-7FT-BL**12' Cord

- 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.
- 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
Gray
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.

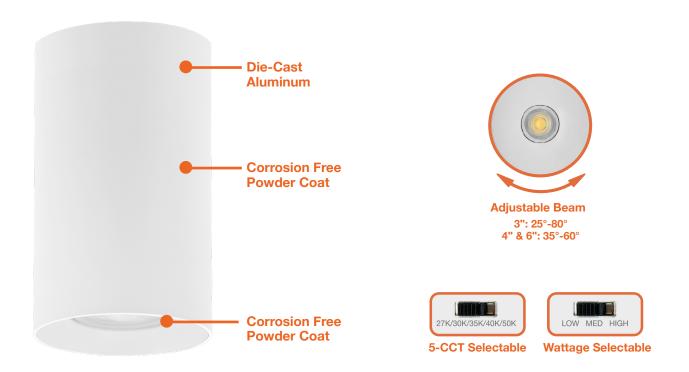
TESTED COMPATIBLE DIMMERS

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

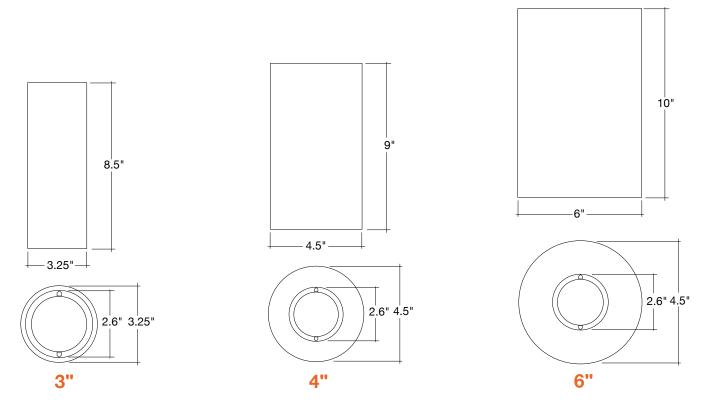
LEVITON	IP710-DLZ
SYNERGY	ISD BC 120/277 WH
EATON	SF10P-W
LUTRON	DVSTV-WH
HUBBELL	PSD710
HUBBELL	RSD710Z

ARCY-Line: Cylinder DownlightsCACM Modules

FEATURES



DIMENSIONS













SJT-18-5-7FT-BL

SJT-18-5-12FT-BL

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
LED-CACM-6-3P40-5CCT-BL-UNV	120-277V	40/35/30w	4,000/3,500/3,000	27/30/35/40/50K	>90

SURFACE MOUNT CANOPY

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

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)