

Corelite



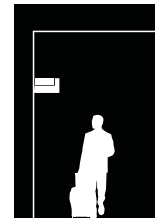
Cove



Cove

One of These Three is Just Right.

The Corelite Cove series of luminaires aim to be wholly complementary to any application. Corelight Cove series luminaires carry three specific lumen packages that easily address changing scales within architectural spaces. The Cove Solo offers a micro-profile 1-1/2" x 6" 1T5 dedicated housing, while the Duo offers two lamping options, 2T5 and 1T8, in a mid-sized 2" x 6" housing. The large scale Trio maximizes the performance of a 2T8 lamping in an efficiently engineered 2-7/8" x 8-1/2" housing. Ideas of scale in architecture are extended by the component of light, and it is the goal of the Corelite Cove Series to do just that.





SOLO
pg. 3-4



DUO
pg. 5-6



TRIO
pg. 7-8

Solo

COVE MOUNT | ASYMMETRIC INDIRECT | T5 / T5HO

The Cove Solo offers T5 lamp-specific lengths to go the distance in preventing socket shadows.



Plus 5 Aiming System
(P5)

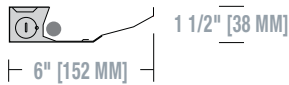
- Plus5™ Adjustable Aiming System
- Standard 2', 3', 4' and 8' nominal fixture lengths
- Optimizes single T5 lamp performance

COVE SOLO

Corelite™

ORDERING INFORMATION:

SAMPLE NUMBER:CS-SN-1T5-1C-UNV-8'-P5



Construction: Housing is one piece die-formed 20-gauge corrosion resistant steel, forming a 1 1/2" deep ballast channel. Standard nominal 2'-0", 3'-0", 4'-0", and 8'-0" fixture lengths combine for continuous runs.

SERIES
CS=Cove Solo

Reflectors: Die-formed reflectors are highly specular anodized aluminum.

OPTICS UP
S=Specular

OPTICS DOWN
N=None

Electrical: Fixtures are prewired with quick wire connectors and use UL listed Class P, T5/T5HO program rapid start universal voltage electronic ballasts. Power factor of 97% with less than 10% THD. Fixtures and electrical components certified to UL and CUL standards.

NUMBER OF LAMPS
1=1 Lamp

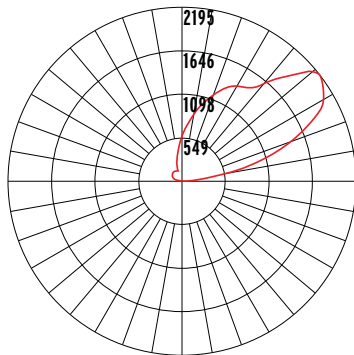
LAMP TYPE
N5=T5 Normal Output
T5=T5 High Output

NUMBER OF CIRCUITS*
1=1 Circuit

WIRING*
C=Standard Circuit
D=Dimming
E=Emergency
B=Battery Pack
T=Nightlight
Y=Daylight

Finish: Reflector pans are anodized aluminum. Ballast channels are corrosion resistant steel.

VOLTAGE*
120=120V
277=277V
347=347V
UNV=Universal (120V-277V)



1T5/1T5HO

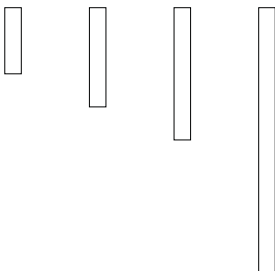
plus 5
aiming system™

RUN LENGTH
Specify luminaire length in feet.
-Individually Mounted
Luminaires may be 2', 3', 4', or 8' in length.
-Continuously Mounted
Standard row configurations over 8' consist of 4' and 8' sections. 2' and 3' sections will be used for row lengths other than in 4' increments.

Options: Plus5 Adjustable Aiming System allows for 5 degree incremental adjustments.

OPTIONS
P5=Plus5 Aiming System

24" 36" 48" 96"



Note: Fixture lengths shown are nominal



Front Mount	Degree of Lift	Back Mount
1-1/2 x 6	0 (Standard)	1-1/2 x 6
2 x 6	5	1-7/8 x 6-1/8
2-1/2 x 6	10	2-1/8 x 6-1/4
3 x 5-3/4	15	2-1/2 x 6-1/4
3-1/2 x 5-5/8	20	2-3/4 x 6-1/8
3-7/8 x 5-1/2	25	3 x 6
4-1/4 x 5-1/4	30	3-3/8 x 6

PROJECT NAME:

TYPE:

CATALOG #:

*Not all options available. Please consult your Cooper Lighting Representative for availability and technical information. Specifications and dimensions subject to change without notice.

COVE

Duo

COVE MOUNT | ASYMMETRIC INDIRECT | T5 / T5HO / T8

Optimizing dual T5 and single T8 lampings, the Cove Duo is the solution for any cove application.

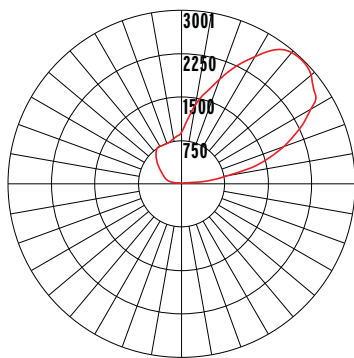
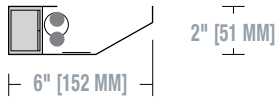


Plus 5 Aiming System
(P5)

- Plus5™ Adjustable Aiming System
- Standard 2', 3', 4' and 8' fixture lengths
- Optimizes single T8 and dual T5/T5HO lamp performance

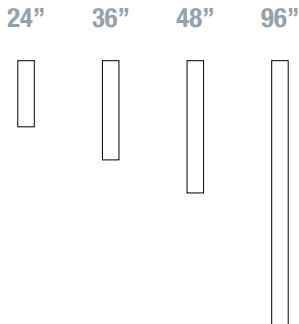
COVE DUO

Corelite™



2T5/2T5H0

plus5
aiming system™



ORDERING INFORMATION:

SAMPLE NUMBER:CD-SN-1T8-1C-UNV-8'-P5

Construction: Housing is one piece die-formed 20-gauge corrosion resistant steel, forming a 2" deep ballast channel. Standard 2'-0", 3'-0", 4'-0", and 8'-0" fixture lengths combine for continuous runs.

Reflectors: Die-formed reflectors are highly specular anodized aluminum.

Electrical: T5/T5H0 fixtures are pre-wired with quick wire connectors and use UL listed Class P, T5/T5H0 program rapid start universal voltage electronic ballasts, power factor of 97% with less than 10% THD. T8 fixtures are pre-wired with quick wire connectors and use UL listed Class P, 265ma T8 instant start universal voltage electronic ballasts, power factor of 95% with less than 10% THD. Fixtures and electrical components certified to UL and CUL standards.

Finish: Reflector pans are anodized aluminum. Ballast channels are corrosion resistant steel.

Options: Plus5 Adjustable Aiming System allows for 5 degree incremental adjustments.

SERIES
CD=Cove Duo

OPTICS UP
S=Specular

OPTICS DOWN
N=None

NUMBER OF LAMPS
1=1 Lamp (T8)
2=2 Lamps (N5, T5)

LAMP TYPE
N5=T5 Normal Output
T5=T5 High Output
T8=T8 Normal Output

NUMBER OF CIRCUITS*
1=1 Circuit
2=2 Circuits

WIRING*
C=Standard Circuit
D=Dimming
E=Emergency
B=Battery Pack
T=Nightlight
Y=Daylight

VOLTAGE*
120=120V
277=277V
347=347V
UNV=Universal (120V-277V)

RUN LENGTH
Specify luminaire length in feet.
-Individually Mounted
Luminaires may be 2', 3', 4', or 8' in length.
-Continuously Mounted
Standard row configurations over 8' consist of 4' and 8' sections.
2' and 3' sections will be used for row lengths other than in 4' increments.

OPTIONS
P5=Plus5 Aiming System



Front Mount	Degree of Lift	Back Mount
2 x 6	0 (Standard)	2 x 6
2-1/2 x 6-1/8	5	2-1/2 x 6-1/8
3 x 6-1/4	10	3 x 6-1/4
3-1/2 x 6-1/4	15	3-1/2 x 6-1/4
4 x 6-1/4	20	3-7/8 x 6-1/4
4-3/8 x 6-1/4	25	4-1/4 x 6-1/4
4-3/4 x 6-1/4	30	4-3/4 x 6-1/4

PROJECT NAME: _____ TYPE: _____
 CATALOG #: - - - - -

*Not all options available. Please consult your Cooper Lighting Representative for availability and technical information. Specifications and dimensions subject to change without notice.

COVE

Trio

COVE MOUNT | ASYMMETRIC INDIRECT | T8

Engineered for a dual T8 lamp configuration, the Cove Trio is the most commanding of the line.

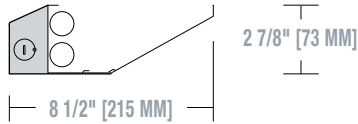


Plus 5 Aiming System
(P5)

- Plus5™ Adjustable Aiming System
- Standard 2', 3', 4' and 8' fixture lengths
- Optimizes dual T8 lamp performance

COVE TRIO

Corelite™



ORDERING INFORMATION:

SAMPLE NUMBER:CT-SN-1T8-1C-UNV-8'-P5

Construction: Housing is one piece die-formed 20-gauge corrosion resistant steel, forming a 3" deep ballast channel. Standard 2'-0", 3'-0", 4'-0", and 8'-0" fixture lengths combine for continuous runs.

SERIES
CT=Cove Trio

Reflectors: Highly specular anodized aluminum strip in housing to enhance output.

OPTICS UP
S=Specular

OPTICS DOWN
N=None

Electrical: Fixtures are prewired with quick wire connectors and use instant start UL listed Class P, 265ma T8 electronic ballasts. Power factor of 95% with less than 10% THD. Fixtures and electrical components certified to UL and CUL standards.

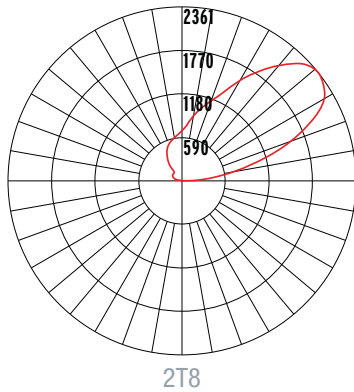
NUMBER OF LAMPS
2=2 Lamps

LAMP TYPE
T8=T8 Normal Output

NUMBER OF CIRCUITS*
1=1 Circuit
2=2 Circuits

WIRING*
C=Standard Circuit
D=Dimming
E=Emergency
B=Battery Pack
T=Nightlight
Y=Daylight

VOLTAGE*
120=120V
277=277V
347=347V
UNV=Universal (120V-277V)



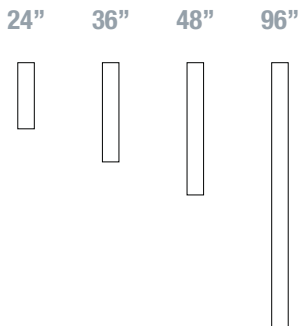
Finish: Reflector pans are pre-paint white 90% reflective aluminum. Ballast channels are corrosion resistant steel.

RUN LENGTH
Specify luminaire length in feet.
-Individually Mounted
Luminaires may be 2', 3', 4', or 8' in length.
-Continuously Mounted
Standard row configurations over 8' consist of 4' and 8' sections. 2' and 3' sections will be used for row lengths other than in 4' increments.

plus 5
aiming system™

Options: Plus5 Adjustable Aiming System allows for 5 degree incremental adjustments.

OPTIONS
P5=Plus5 Aiming System



Front Mount	Degree of Lift	Back Mount
2-7/8 x 8-1/2	0 (Standard)	2-7/8 x 8-1/2
3-5/8 x 8-1/2	5	3 x 8-3/4
4-1/4 x 8-1/4	10	3-1/4 x 8-7/8
5 x 8	15	3-1/2 x 9
5-5/8 x 7-3/4	20	3-1/2 x 9
6-1/4 x 7-1/2	25	3-3/4 x 9
6-3/4 x 7	30	4 x 8-7/8

COVE

PROJECT NAME: _____ TYPE: _____
 CATALOG #: - - - - -

*Not all options available. Please consult your Cooper Lighting Representative for availability and technical information. Specifications and dimensions subject to change without notice.

Corelite

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