ELP
ENGINEERED LIGHTING PRODUCTS

Now with LED options!
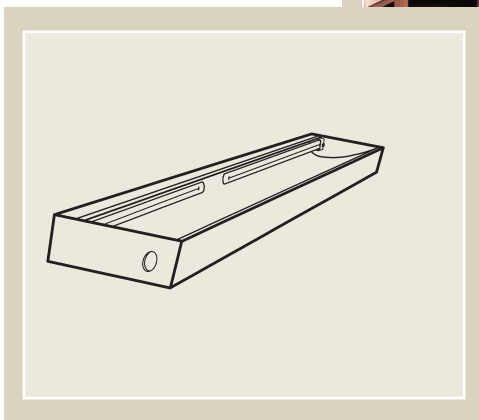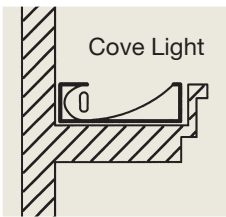
SURFACE Mount Cove Light

Project
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Lighting
255 BXCL, 110 watts

Cove Light

Ideal cove light for a standard cove with a large cove shelf.

System

Shallow, high performing cove fixture is made to lay directly into your large cove shelf. The superior reflector design smoothly illuminates the cove without unsightly socket shadows while projecting light out of the cove and into the space.

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TYPE:

CATALOG #:

JOB:

SURFACE Mount Cove Light
LED & Fluorescent Fixtures

Specifications

Shallow surface mounted LED and fluorescent cove light for use with Biax, T-5 & T-8 lamps. The LED 2´ unit utilizes two or four high efficacy, LED modules at 22 or 44 watts. The 3´ utilizes three or six modules at 33 or 66 watts and the 4´ is available with four or eight modules at 44 or 88 watts. They utilize the Sylvania 3500K distributed array, LED modules that are 80+ CRI and are rated up to 60,000 hours. The fixture is 2-3/4´´ or 4-1/2´´ deep with driver/ballast mounted in the housing. The one piece, formed reflector is TGIC polyester powder coated in matte white and is easily removable without tools for access to driver/ballast and wiring. Reflector design illuminates the cove without unsightly socket shadows while projecting light out of the cove and into the space.

TGIC polyester powder coated housing is made of 22 gauge CRS with knock-outs provided at each end of fixture to allow for through wiring. All fixtures are supplied standard with Luminaire Disconnect.

UL/CUL Damp Location Listed.

c/CSA/us Listed. ▲

U.S. Patent #5,142,459

Options

LED Driver 120/277 0-10 volt, Osram OT Dim (Standard)

For Alternate Dimming:
DM6 3-wire/Digital, Lutron ECO Systems L3D
DM7 2-wire, Lutron LTE (120v only)

Fluorescent Ballast 120 or 277 HPF Electronic (Standard)
Dimming (Some models) –DM
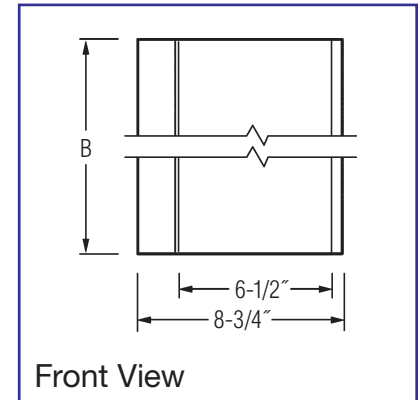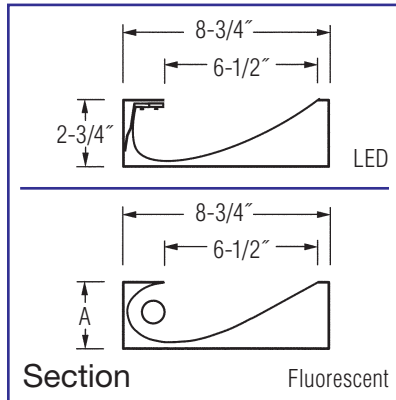Emergency (Some models) -EPP

Finish White (Standard)
Anti-Microbial White -MB

LED Color 3500K (Standard)
3000K -30K
4000K -40K

Lens Clear Lexan Full Lens -FL
Frosted Lexan Full Lens -FLF

Louver Diffuse Silver Parallel Blade -LV
(fluorescent only)

Mounting Within Cove (Standard)
Adjustable (Call Factory) -AD
Surface Wall Mount -SW

Double Lamp Fluorescent Fixtures

| 8-3/4´´ |
| 6-1/2´´ |
| 4-1/2´´ |

Section — LED / Fluorescent

Front View

Model No.	A	B	Lamp	Efficacy
222W1CL ▲	2-3/4´´	22-1/2´´	(2) 10.8 watt LED Modules, 1 CCT	71
444W1CL24 ▲	2-3/4´´	22-1/2´´	(4) 10.8 watt LED Modules, 1 CCT	70
333W1CL ▲	2-3/4´´	34-5/16´´	(3) 10.8 watt LED Modules, 1 CCT	71
666W1CL ▲	2-3/4´´	34-5/16´´´	(6) 10.8 watt LED Modules, 1 CCT	71
444W1CL ▲	2-3/4´´	46-1/8´´	(4) 10.8 watt LED Modules, 1 CCT	70
888W1CL ▲	2-3/4´´	46-1/8´´	(8) 10.8 watt LED Modules, 1 CCT	70
140BXCL	2-3/4´´	23´´	40 watt Biax	54
150BXCL	2-3/4´´	23´´	50 watt Biax	59
155BXCL	2-3/4´´	23´´	55 watt Biax	53
240BXCL	2-3/4´´	46-1/8´´	(2) 40 watt Biax	60
250BXCL	2-3/4´´	46-1/8´´	(2) 50 watt Biax	51
255BXCL	2-3/4´´	46-1/8´´	(2) 55 watt Biax	64
240BXCL24	2-3/4´´	23´´	(2) 40 watt Biax	55
250BXCL24	2-3/4´´	23´´	(2) 50 watt Biax	50
255BXCL24	2-3/4´´	23´´	(2) 55 watt Biax	59
440BXCL	4-1/2´´	46-1/8´´	(4) 40 watt Biax	67
450BXCL	4-1/2´´	46-1/8´´	(4) 50 watt Biax	47
455BXCL	4-1/2´´	46-1/8´´	(4) 55 watt Biax	59
124T-5CL	2-3/4´´	22-1/2´´	24 watt T-5 HO	55
224T-5CL*	4-1/2´´	22-1/2´´	(2) 24 watt T-5 HO	58
139T-5CL	2-3/4´´	34-5/16´´	39 watt T-5 HO	58
239T-5CL*	4-1/2´´	34-5/16´´	(2) 39 watt T-5 HO	69
154T-5CL	2-3/4´´	46-1/8´´	54 watt T-5 HO	56
254T-5CL*	4-1/2´´	46-1/8´´	(2) 54 watt T-5 HO	59
117T-8CL	2-3/4´´	24´´	17 watt T-8	40
125T-8CL	2-3/4´´	36´´	25 watt T-8	50
132T-8CL	2-3/4´´	48´´	32 watt T-8	56
217T-8CL*	4-1/2´´	24´´	(2) 17 watt T-8	55
225T-8CL*	4-1/2´´	36´´	(2) 25 watt T-8	61
232T-8CL*	4-1/2´´	48´´	(2) 32 watt T-8	72

* Double lamp fixtures   Note: Efficacy will vary depending on the ballast or driver used.

Note: Standard T-5 lamps are available: 2´ fixtures, replace the "24" with "14"; 3´ fixtures, replace the "39" with "21"; 4´ fixtures, replace the "54" with "28."

Note: Sylvania provides a 5-year warranty on the lamp driver combination when using their driver for this unit.