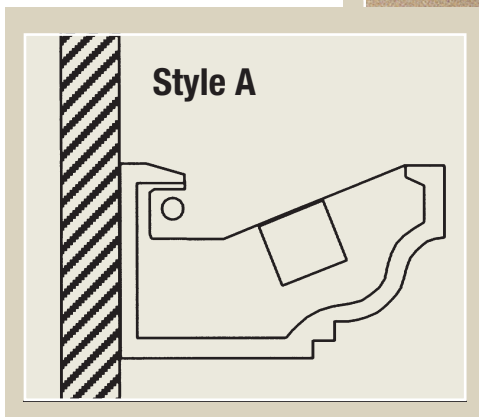


ELP
ENGINEERED LIGHTING
PRODUCTS

CLC SERIES

**Now with
LED options!**

SURFACE Wall Mount Cornice Cove Light
For Plaster or Drywall



*Decorative pre-fabricated cove
with integral high performance
cove lighting system.*

System

Wall mounted cast decorative cove of GRG (Glass fiber Reinforced Gypsum) composite material. Cove system combines continuous cast cove with a high performance lighting component that illuminates the cove while projecting light out of the cove and into the space.



TYPE:
CATALOG #:
JOB:

SURFACE Wall Mount Cornice Cove Light
LED Fixtures for Plaster or Drywall

Specifications

LED cove light system. The GRG (Glass fiber Reinforced Gypsum) composite, cove casting is available in four standard styles and is provided in 8-foot sections that may be cut in the field. Inside and outside 90° corners are available, contact factory for details. The lighting component is complete with a formed reflector that is matte white, TGIC polyester powder coated, integral driver and LED modules. The 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 asymmetric reflector design distributes uniform light into the space while minimizing socket shadowing. The integration of the lighting component into the casting is designed for fast, easy installation. All fixtures are supplied standard with Luminaire Disconnect.

c/CSA/us Listed.

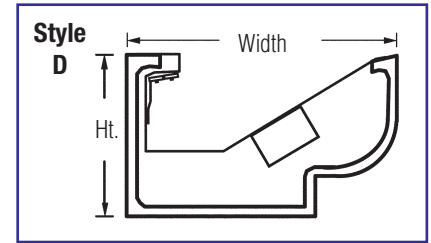
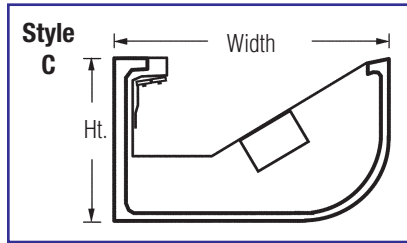
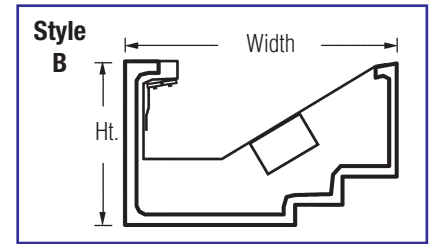
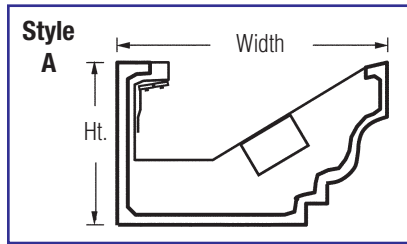
Options

- 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)
- GRG Casting A, B, C, or D Style (Standard)
 Custom Available
- Lens Clear Lexan Full Lens -FL
 Frosted Lexan Full Lens -FLF
- Metal Finish White (Standard)
 Anti-Microbial White -MB
- LED Color 3500K (Standard)
 3000K -30K
 4000K -40K

Installation

NOTE: The casting should be installed by the drywall contractor and the lighting system by the electrical contractor.

- 1) Set level line on the wall for cove.
- 2) Mount casting to wall studs and secure joints.
- 3) Use standard drywall tape and joint compound at the casting joints and edges that meet the structure.
- 4) Sand and finish like typical drywall seam.
- 5) Finish casting with interior wall.
- 6) Make electrical connections and secure the reflector assembly to the casting.



Model No.	Width	Height	Lighting Component Length**	Lamp	Efficacy
222W1CLC-(*)-8	7-3/4"	5-1/4"	23"	(2) 10.8w LED Module, 1 CCT	73
333W1CLC-(*)-8	7-3/4"	5-1/4"	34-3/4"	(3) 10.8w LED Module, 1 CCT	73
444W1CLC-(*)-8	7-3/4"	5-1/4"	46-1/2"	(4) 10.8w LED Module, 1 CCT	73
222W1CLC-(*)-10	10"	5-1/4" ♦	23"	(2) 10.8w LED Module, 1 CCT	70
444W1CLC24-(*)-10	10"	5-1/4" ♦	23"	(4) 10.8w LED Module, 1 CCT	70
333W1CLC-(*)-10	10"	5-1/4" ♦	34-3/4"	(3) 10.8w LED Module, 1 CCT	70
666W1CLC-(*)-10	10"	5-1/4" ♦	34-3/4"	(6) 10.8w LED Module, 1 CCT	70
444W1CLC-(*)-10	10"	5-1/4" ♦	46-1/2"	(4) 10.8w LED Module, 1 CCT	70
888W1CLC-(*)-10	10"	5-1/4" ♦	46-1/2"	(8) 10.8w LED Module, 1 CCT	70

* Insert Style designation A B C or D to indicate the style of casting.

** Determine sectional lighting components required for complete run.

♦ Style A only, 6" Ht.



TYPE:
CATALOG #:
JOB:

SURFACE Wall Mount Cornice Cove Light
Fluorescent Fixtures for Plaster or Drywall

Specifications

Cove light system for use with Biax, T-5 and T-8 fluorescent lamps. The GRG (fiberglass reinforced composite) cove casting is available in five standard styles and is provided in 8-foot sections that may be cut in the field. Inside and outside 90° corners are available, contact factory for details. The lighting component is complete with a formed reflector that is matte white, TGIC polyester powder coated, integral ballast and lamp sockets. The asymmetric reflector design distributes uniform light into the space while minimizing socket shadowing. The integration of the lighting component into the casting is designed for fast, easy installation. All fixtures are supplied standard with Luminaire Disconnect.

UL/CUL Listed.

Options

Ballast	120 or 277 Electronic (Standard) Dimming (Some models) -DM Emergency (Some models) -EPP
GRG Casting	A, B, C, D or E Style (Standard) Custom Available
Lens	Clear Lexan Full Lens -FL Frosted Lexan Full Lens -FLF Louver Diffuse Silver Parallel Blade -LV
Metal	Finish White (Standard) Anti-Microbial White -MB

Installation

NOTE: The casting should be installed by the drywall contractor and the lighting system by the electrical contractor.

- 1) Set level line on the wall for cove.
- 2) Mount casting to wall studs and secure joints.
- 3) Use standard drywall tape and joint compound at the casting joints and edges that meet the structure.
- 4) Sand and finish like typical drywall seam.
- 5) Finish casting with interior wall.
- 6) Make electrical connections and secure the reflector assembly to the casting.

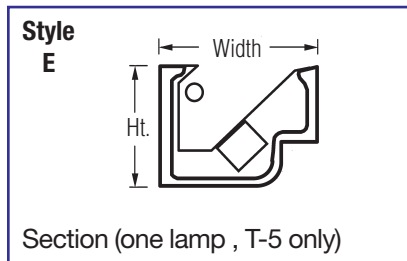
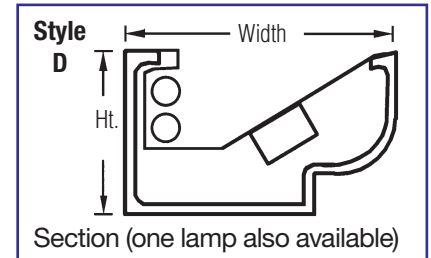
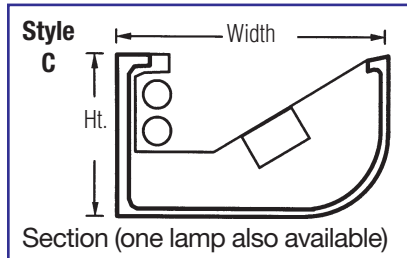
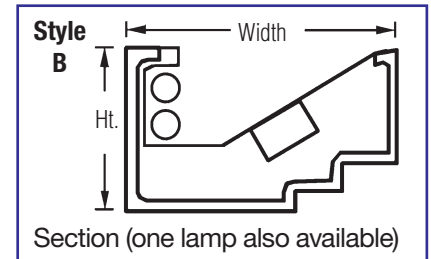
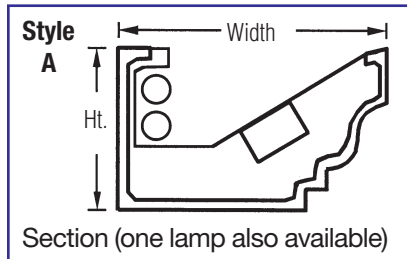
* Insert Style designation A B C D or E to indicate the style of casting.

** Determine sectional lighting components required for complete run.

† Also available in the 7-3/4" wide casting, order as -8 instead of -10

‡ Also available with standard T-5 lamps.

◆ Style A only, 6" Ht.



Model No.	Width	Height	Lighting Component Length**	Lamp
124 T5CLC-E-5‡	5"	4"	23"	24 watt T-5 HO
139 T5CLC-E-5‡	5"	4"	34-3/4"	39 watt T-5 HO
154 T5CLC-E-5‡	5"	4"	46-1/2"	54 watt T-5 HO
124 T-5CLC- (*)-8‡	7-3/4"	5-1/4"	23"	24 watt T-5 HO
224 T-5CLC- (*)-8‡	7-3/4"	5-1/4"	23"	(2) 24 watt T-5 HO
139 T-5CLC- (*)-8‡	7-3/4"	5-1/4"	34-3/4"	39 watt T-5 HO
239 T-5CLC- (*)-8‡	7-3/4"	5-1/4"	34-3/4"	(2) 39 watt T-5 HO
154 T-5CLC- (*)-8‡	7-3/4"	5-1/4"	46-1/2"	54 watt T-5 HO
254 T-5CLC- (*)-8‡	7-3/4"	5-1/4"	46-1/2"	(2) 54 watt T-5 HO
117 T-8CLC- (*)-10†	10"	5-1/4"◆	24"	17 watt T-8
217 T-8CLC- (*)-10	10"	5-1/4"◆	24"	(2) 17 watt T-8
125 T-8CLC- (*)-10†	10"	5-1/4"◆	36"	25 watt T-8
225 T-8CLC- (*)-10	10"	5-1/4"◆	36"	(2) 25 watt T-8
132 T-8CLC- (*)-10†	10"	5-1/4"◆	48"	32 watt T-8
232 T-8CLC- (*)-10	10"	5-1/4"◆	48"	(2) 32 watt T-8
140 BXCLC- (*)-10†	10"	5-1/4"◆	24"	40 watt Biax
240 BXCLC24- (*)-10	10"	5-1/4"◆	24"	(2) 40 watt Biax
150 BXCLC- (*)-10†	10"	5-1/4"◆	24"	50 watt Biax
250 BXCLC24- (*)-10	10"	5-1/4"◆	24"	(2) 50 watt Biax
155 BXCLC- (*)-10†	10"	5-1/4"◆	24"	55 watt Biax
255 BXCLC24- (*)-10	10"	5-1/4"◆	24"	(2) 55 watt Biax
240 BXCLC- (*)-10†	10"	5-1/4"◆	48"	(2) 40 watt Biax
440 BXCLC- (*)-10	10"	5-1/4"◆	48"	(4) 40 watt Biax
250 BXCLC- (*)-10†	10"	5-1/4"◆	48"	(2) 50 watt Biax
450 BXCLC- (*)-10	10"	5-1/4"◆	48"	(4) 50 watt Biax
255 BXCLC- (*)-10†	10"	5-1/4"◆	48"	(2) 55 watt Biax
455 BXCLC- (*)-10	10"	5-1/4"◆	48"	(4) 55 watt Biax