

PROJECT: \_\_\_\_\_  
 TYPE: \_\_\_\_\_  
 PRODUCT: \_\_\_\_\_  
 APPROVED BY: \_\_\_\_\_



51CF

## PRODUCT FEATURES

- Intended for Public Areas, Transportation Terminals, Public Housing, Warehouses, Schools, and more
- Available in nominal lengths - 2ft and 4ft
- This product is Made in America and complies with the Buy American Act requirements

## ORDERING INFORMATION

Example: 51CF4-L2351C-UN



51CF				
<b>Series</b>	<b>Size*</b> 2 = 2ft. 4 = 4ft.  *Dimensional data on page 2.	<b>Lumen Output*</b> L2 = Standard CL = Custom Lumen Output**  *Subject to change. Performance Data on Page 2.	<b>Color Temp.</b> 35 = 3500°K 40 = 4000°K 50 = 5000°K	<b>Circuit</b> 1C = 1 Circuit 2C = 2 Circuits  *Refers to Inboard/Outboard control. Recommended to be use with 4ft.

<p><b>Voltage</b>                      12 = 120V                      27 = 277V                      34 = 347V                      UN = Universal (120V-277V)</p>	<p><b>Options</b>                      DM = 0-10V dimming with 10-100% range                      DM1 = 0-10V dimming with 1-100% range                      FZ1 = Fuse (120V)                      FZ2 = Fuse (277V)                      EL1 = Emerg. Bat. LED Low (1100-1250 lm)*                      EL2 = Emerg. Bat. LED High (1900-2000 lm)*                      AH = Allenhead Screws with Center Pin Reject                      WL = Wet Location (Covered Ceilings Only)                      SS = Stainless Steel Housing (Brushed)</p> <p>*Consult factory for the CA Title 24 options. If stored, batteries should be fully recharged every six months and kept between 0°C-25°C to maintain optimal battery capacity.</p>
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## SPECIFICATIONS

**CONSTRUCTION:** Die-formed 16-gauge cold rolled steel

**LENS:** .125" Pressure molded UV-stabilized clear prismatic polycarbonate lens.

**LED:** Available in three color temperatures: 3500K, 4000K, and 5000K with maximum 3-step MacAdam variation allowance. Other color temperatures available, consult factory.

**ELECTRICAL:** 0-10V Dimming available with 1-100% range. Must specify dimming under options.

**FASTENERS:** Tamper resistant Torx® head screws with center pin reject.

**FINISH:** White powder coat finish following multistage iron phosphate pre-treatment.

**GASKET:** Neoprene gasket to prevent water infiltration..

**INSTALLATION:** Surface Mount (hardware by others).

**WARRANTY:** New Star Promise.

**LABEL:** Fixture is certified to UL standards for Damp locations.



The 51CF Series is covered by our New Star Promise.

Our promise means we will repair or replace any of our High Abuse or Vandal-Resistant architectural luminaries when installed according to our instructions for the life of the original installation if the fixture should fail due to physical abuse\*.

\*Damage caused by gunfire and chemical reactions is not covered by the New Star Promise.

## PERFORMANCE DATA

MODEL	OUTPUT	COLOR TEMP.	LUMENS DELIVERED	EFFICACY (lm/W)	INPUT POWER (W)
51CF2	L2 = Standard	4000K	2750	110	25
51CF4	L2 = Standard	4000K	5500	110	50

## DIMENSIONAL DATA

