

FCLED Series

Recessed or drive-over
LED with die cast or
stainless steel faceplate



Stainless



Die cast
self flange
screen

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Catalog Number

Series		Voltage	Flange	LED diode	LED Style	Finish
FCLED1	1 diode, 1W (1W)	120V	F Flange	WH White	SC Screen	BK Black
FCLED2	2 diodes, 1W (2W)	240V	SF Self-flange	Consult factory for amber, blue, green or red	(opal lens standard)	CC Custom color
FCLED1.3	1 diodes, 3 W (6W)	277V△				SS Stainless steel

Note: 1 diode at 1W or 2W

△ Consult factory for 277V

Product Information

Listings: UL listed for interior and exterior wet locations.

Exterior housing & faceplate: Marine grade corrosion resistant heavy walled high pressure die-cast aluminum construction. Faceplate also available in 316 stainless steel.

Interior housing: Die cast aluminum with brass insert nuts which houses the potted diodes.

Collar: Die cast aluminum collar available in self flange or flange.

Gasketing: Extruded silicone, to provide maximum protection against contaminants. Conforms to lens.

Fasteners: Captive and recessed stainless steel, tamper resistant, hex socket screws.

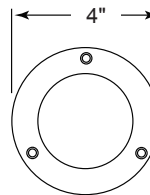
Diffuser: Lens is 3/8" thick, tempered glass, heat resistant, standard. Available in opal.

Lens: Injection molded screen lens used in conjunction with glass diffuser to create image free effect.

LED: 1 watt or 3 watt LumiLed Luxeon warm white diodes with a precision 18° beam angle lens, projected through the lens to maximize the light output and performance. Integral inverter and driver potted with a variable input of voltage from 120V to 240V. Consult factory 277V, color changing or multi-color combinations.

Finish: Five stage preparation process that includes chromate conversion and TGIC super polyester powder-coat is standard. Optional E-coat process added to standard finish including zinc phosphate.

Flange



Self-Flange

