

FCC Series

**Uplight/downlight
die cast aluminum
cylinder with one
horizontal lamp**



Cylinder

Catalog Number

Series	Voltage	Source/Wattage	Ballast	Finish	Accessories
FCC812 8"dia.	120V 277V	39MH G12 70MH G12 ▷150MH G12 70MH 100MH 150MH 175MH	E Electronic M Magnetic	BK Black CC Custom color	EC E-coat F Fuse PE Photo eye Q Quartz restrike (consult factory)
		LED 8 diodes, 1W ea. up & down (16 total) 8 diodes, 3W ea. up & down (48 total)			

▷Recommended lamping

Product Information

Listings: U.L. Listed for wet locations.

Housing: Marine grade corrosion resistant heavy walled solid die-cast aluminum construction. Lensed uplight with specular reflector for up and down light are illuminated from a single lamp.

Gasket: Neoprene continuous closed cell gasket to seal out contaminants.

Diffuser: Lens is 3/8" thick tempered, heat resistant, clear glass.

Reflector: Up / down precision spun/formed aluminum, anodized specular clear Alzak® for maximum reflectance.

Socket: Medium base pulse rated 4KV porcelain socket, nickel plated shell, spring loaded contact or G12 base porcelain socket, as required with double silicone jacket wire which has a 200°C rating.

Ballast: Integral dual voltage (120/277) core and coil, high power factor, thermally protected ballast, standard. Electronic ballast available in 120V or 277V.

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 277V. Consult factory for 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.

Mounting: Mounts directly to standard outlet box.

