



FULL CUT-OFF

FC101 Series

FULL CUT_OFF WALL MOUNT
Indoor/Outdoor — FL, LED, HID

SERIES

FC101 FC101 Full Cut-Off Wall Mount Series

LIGHT DISTRIBUTION [must specify]

FT Forward Throw
WT Wide Spread Throw

LAMP TYPE

DBX Double Biax Mini-Fluorescent
TBX Triple Biax Mini-Fluorescent
MH Metal Halide
MHC CosmoPolis™ Metal Halide Ceramic Lamp by Philips [277V Standard]
QL QL Induction
LED Light Emitting Diode

VOLTAGE

120 120 Volts
277 277 Volts
347 347 Volts
QV Quad Volt [120/208/240/277]
UNV 120~277 Universal Volt
Must Specify Voltage for EM option

BALLAST

EBX Electronic Ballast
2EBX Two Electronic Ballasts
EBMH Electronic Ballast for MH

FINISH

BK Black
BZ Bronze
PA Painted Aluminum
WHT White

OPTIONS

C K12 prismatic polycarb. lens .125" thick
D K12 prismatic polycarb. lens .156" thick
J Clear polycarbonate lens .187" thick
K C73 prismatic tempered .156" glass lens
N .187" Clear Tempered Glass - Standard
CA 3.125" Aluminum Backbox/Surface Conduit
CT3 ±3000K LED Color Temp
CT4 ±4000K LED Color Temp
CT5 ±5000K LED Color Temp
DIM Dimming Ballast
*Refer to DIM Table for options
EM Integral Emergency Battery [req's CA]
- Must Specify Voltage [120V or 277V]

FUS Fuse and Fuseholder
FUS2 Double Fusing
GN Generator Transfer Device
H/L Dual Circuit for High/Low Light Level for LED

LEC5* LED Emergency Circuit [1] Five Watt
LEC10* LED Emergency Circuit [2] Five Watt

*Must Specify Voltage for incoming EM Circuit [by others]
A = 12V or B = 120V

MDX External Motion Detector
Specify Finish: Bronze or White
PC Polycarbonate Diffuser [DBX/TBX Only]
PHT1 Integral Photocell 120V
PHT7 Integral Photocell 277V
QRS Quartz Restrike Relay [120V] Lamp by others
REM Remote Emergency Battery—needs to be wired to recessed J-Box—no conduit entry self-contained in CA - Must Specify Voltage [120V or 277V]
SU Surge Protection for LED fixtures
TPD Tamperproof Screwdriver

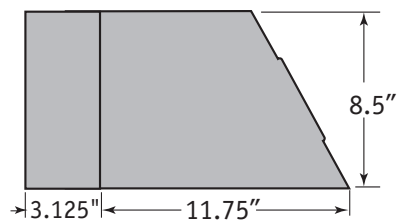
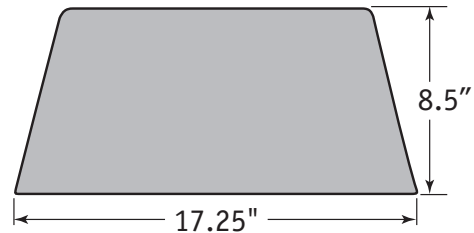
FC101 LAMPING TABLE

Table with 6 columns: LAMP TYPE, DBX, TBX, MH, MHC, QL, LED. Rows show combinations like [2]26, [1-2]26, [1]50, [1]60, [1]55, 20.

SPECIFICATIONS

Superb combination of classic styling, spec-grade construction, and energy-efficient illumination. Dark Sky luminaires provide smooth, wide spread accent and security lighting while maintaining full cut-off standards to preserve true night sky.

- BACKPLATE — Cast aluminum.
• BALLAST — 120 or 277 Volt, extreme temp range -30°C to 90°C, HPF electronic ballast [EBX] for FL. For HID Pulse Start is Standard.
• FINISH — Oven baked [BZ] bronze polyester powder finish.
• GASKETING — High temperature black EPDM and neoprene rubber concealed in housing pocket & enclosed by cast in drip shield and rear wire entrance hole protects against dust, moisture and outside contamination.
• HOUSING — Heavy wall cast aluminum with wire access on back through threaded .5" conduit size entrance hole; Gasketed.
• LAMP — [DBX] Double Biax, [TBX] Triple Biax; [MH] Metal Halide, [MHC] CosmoPolis™ Metal Halide Ceramic Lamp by Philips; [LED] Light Emitting Diode.
• LENS — Standard .187" Clear Tempered Glass.
• LENS FASTENERS — Stainless steel tamperproof screws - [2] To secure lens in place.
• LABELS — UL/ULC listed, Suitable For Wet Location.
• REFLECTOR — Specular Aluminum [032 Prescription] for high efficiency and reduce arc tube voltage rise.



SUBMITTAL INFORMATION
Project: _____
Location: _____
Catalog No.: _____
Fixture Type: _____