



LPCC-LED

High Abuse Corner Mount **LED** Linear

PRODUCT SPECIFICATION

The LPCC series is designed for general purpose lighting in high abuse environments.

Mounting

Surface mounts to corners. knockouts on both ends permit conduit wiring and / or row mounting.

Lens

Vandal resistant, injection molded, UV stabilized, prismatic polycarbonate lens.

Housing

Cold rolled steel die formed to shape with seams welded and ground smooth.

Finish

Polyester powder-coated after phosphate pretreatment for superior adhesion and corrosion resistance.

Hardware

Stainless steel, tamper-proof fasteners.

Driver

0-10Vdc 1% dimming, >0.9 PF, <20% THD
Factory programmable, Operating temp -40°C Min. to 50°C Max

Wiring

Driver provided with pre-wired 3-wire self-aligning input power quick disconnect and 2-wire quick disconnect to LED module.

Certifications

UL Listed wet locations. IP65 rated.
Covered ceilings only.

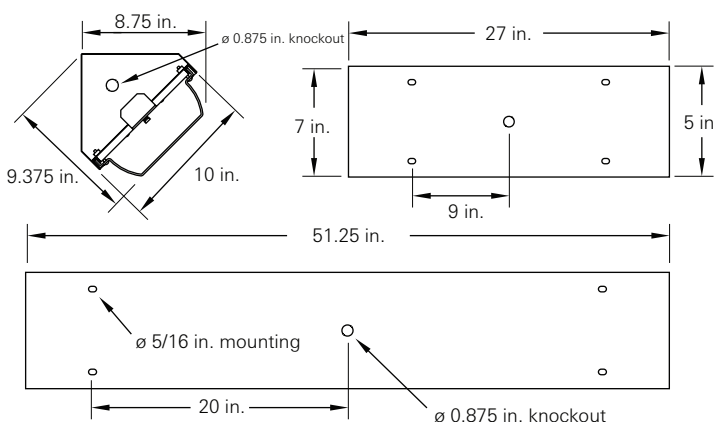
Job Name

Fixture Type

Catalog No.

Approval

Date



LPCC	one	-	two	three	/	four	-	VAR	DM	-	seven	eight	nine	ten	-	eleven
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one Luminaire Size
2 2 ft. fixture
4 4 ft. fixture

two LED Rows
1L One
2L Two

three Color Temperature
30 3000K
35 3500K
40 4000K
50 5000K

four CRI
80 Min 80 CRI
90 Min 90 CRI

five Voltage
VAR Variable, 120-277 V, 50/60Hz

six Driver
DM 0-10VDC Dimming, standard

seven Lens Fasteners
AP Stainless steel allen head with pin
TP Stainless steel torx head with pin
PH Phillips, non-security

eight Electrical Access
A 2.250 in. diameter access hole
K 0.875 in. diameter knockout(s)

nine UL Listing
D Damp and dry location
W Wet location

ten Finish
W White

eleven Options
SO Specified output*
2C Two-circuit wired
CU Canadian UL Listing
EM Emergency battery backup
FH Fuse and holder
IMS Integral Occ Sensor
NL-LED Night light, LED
RMxx*¹ Row mounting
Includes Chase Nipple(s), PVC Gasket(s), and Sealing Locknut(s)
Consult factory for aluminum or 14 - 18 gauge CRS and stainless steel
* Indicated as SO(xx/xxxx). Specified output, Input watts / delivered lumens to be determined based on specified requirements

*¹ xx = Length of row in feet



Lifetime Warranty: We are proud to offer the L.C. Doane Assurance. L.C. Doane High Abuse lighting products are manufactured to withstand today's complex and demanding environments. The L.C. Doane Company will repair or replace any High Abuse or VR Architectural fixture when installed according to our instructions for the life of the original installation if the fixture should fail due to physical abuse.

Modifications are available to meet custom requirements.
Specifications and dimensions are subject to change without notice.