

Catalog Number

Project

Type

FEATURES & SPECIFICATIONS

APPLICATION — Great for gyms, walk in coolers, parking garages, canopies and other sensitive areas. Suitable for indoor and outdoor applications.

CONSTRUCTION — The fixture is completely water-proof, dust-proof and corrosion resistant. Fixture features a metal gear tray inside a reinforced ABS housing, a acrylic diffuser and positive cam stainless steel latches. Diffuser provides 120 degree light distribution.

FINISH — Gray color impregnated ABS housing.

OPTICAL SYSTEM — High efficiency linear LED strips provide a medium light distribution pattern and exceptional horizontal and vertical performance.

ELECTRICAL SYSTEM — Long life LED's and high efficiency drivers work together to provide superior performance in an efficient package to deliver optimal performance. LED's provided in 4000K or 5000K with a CRI >80. Electronic drivers are available in 120/277 volt applications.

MOUNTING — The fixture can be quickly mounted via provided stainless steel mounting clips. The clips allow for suspended or surface mount installation.

LISTINGS — ETL listed. IP65 rated for wet locations.

L2CVTC SERIES

Wet Location Vapor Tight



WARRANTY — The complete luminaire is covered by a 5-year limited warranty.

ORDERING INFORMATION

Choose the bold face options for the appropriate luminaire configuration for your application and enter on the line above each fixture attribute. Accessories may be factory installed, depending on the particular accessory chosen, but still be ordered as a separate line item.

EXAMPLE:

L2CVTC 4 40 5L CRA 1

L2CVTC						
SERIES	LENGTH	COLOR TEMP/CCT	NOMINAL LUMENS	LENS	VOLTAGE	OPTIONS
	4 = 4'	40 = Neutral White (4000K) 50 = Cool White (5000K)	3L = 3000 Lumens 5L = 5000 Lumens 6L = 6000 Lumens 7L = 7000 Lumens 8L = 8000 Lumens	CRA = Clear Ribbed Acrylic	1 = Multi-Volt ¹	HOEB = LED Battery Pack, 90 min, 4000 lumens C1 = 6' Cord Set, Twist-lock 120V C2 = 6' Cord Set, Twist-lock 277V C4 = 6' Cord Set, Twist-lock 480V SJ6 = 6', 3/8" dia., 16/3 SJ Cord MH = Myers Hub FBF = Internal Fast-Blow Fuse DLP = Dimming Leads Pulled WOC = Fixture Mount PIR Motion Sensor On/Off Only WOCLEV = Fixture Mount PIR Motion Sensor with Daylight Harvesting WOCBT = Bluetooth Mesh Wireless Smart Control

ACCESSORIES (Order as separate line items)

10JC (3) S Hooks and 10' Jack Chain Set
G10 10' Aircraft Cable w/ 12" Arms (Set of 2)
THE Tong Hanger, End Mount (Set of 2)
STC63 6' x 3X 18AWG, 1/2" Seal Tight Conduit with 1/2-14 NPT threaded fittings
STC64 6' x 4X 18AWG, 1/2" Seal Tight Conduit with 1/2-14 NPT threaded fittings

NOTES

¹ = Multi-Volt is an auto ranging power supply from 100V to 300V input.

TECHNICAL DATA

Length	Wattage	Nominal Lumens	4000K Delivered Lumens
4 = 4'	21	3L	3113
	31	5L	4730
	39	6L	5826
	44	7L	6800
	52	8L	7783

Energy Analysis

Input Voltage	120/277V
Nominal Lumen Output	3000-8000 Lumens
CCT	4000 Kelvin
CRI	80 (minimum)
Life Time Rating	50,000 hrs @ L70
Input Frequency	50/60 Hz
Power Factor	>0.9
Operating Temperature	-20°C to 50°C

Fixture Analysis

Dimensions	50.00" x 6.13" x 4.25" (4' model)
Mounting	Surface or suspended
Weight	9 lbs
Warranty	5-Year Limited

