LED Vapor Tight

Optional:
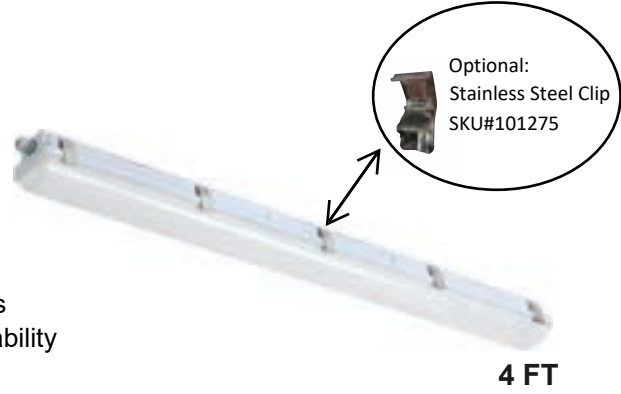Stainless Steel Clip
SKU#101275

4 FT

Features & Benefits

- Low-Profile Design: Streamlines shipping, storage, and handling processes
- Secure Diffuser: Continuously attached along luminaire sides for added stability
- Durable Polycarbonate Lens: UV-resistant for long-lasting performance
- Tool-Free Installation: Driver cover snaps seamlessly into the housing
- Advanced Optical Lens Assembly: Delivers unique beam angles while minimizing glare
- High-Quality LED Chips:
   o Efficacy up to 135 lm/W
   o Ensures heat dissipation, stability, and consistent lumen maintenance
- Dimming & Voltage Compatibility:
   o 0 –10V dimming capability
   o Supports a universal voltage range: 120V–347C
- Driver Disconnect: Meets Canadian code compliance where required
- Power Factor: Rated > 0.9
- Operating Temperature: -20°C to 45°C (-4°F to 113°F)
- Certifications & Warranty:
   o cULus Certified
   o Backed by a 5-Year Warranty
- IP65-Rated: Designed for superior protection against water and dust
- DLC High-Bay Certified
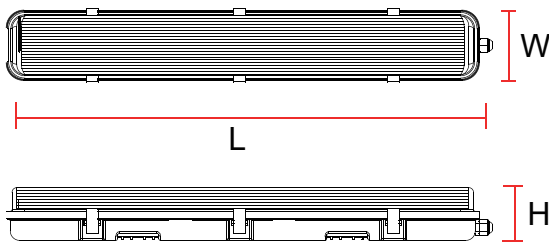- Surface Mounting Kit as standard

Optional Accessories

- Motion Sensor
- Remote Controller for Motion Sensor
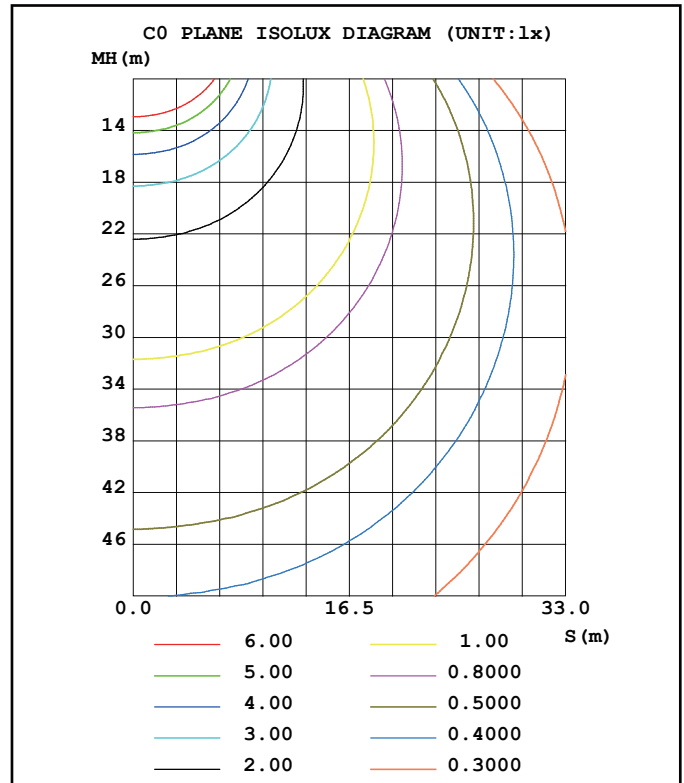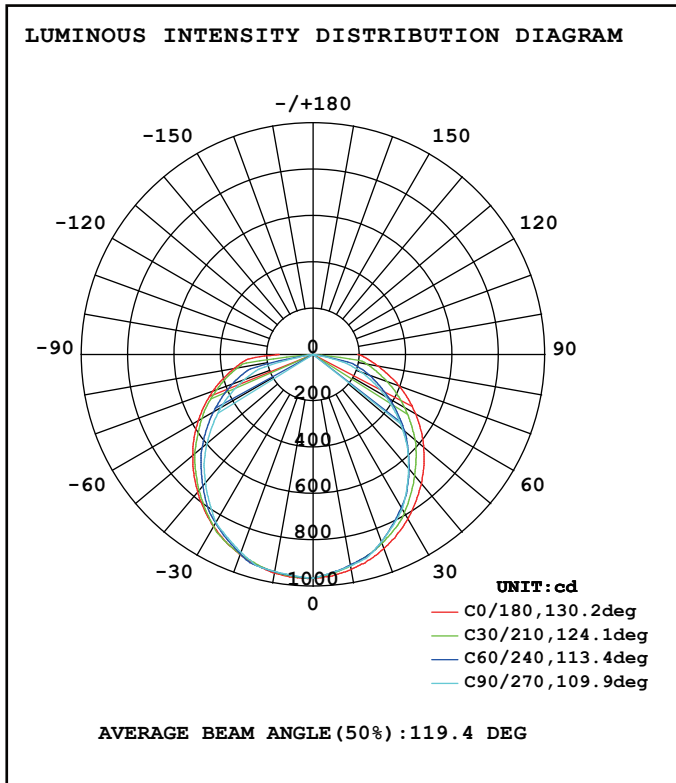- Stainless Steel Clips

Product Dimension

Model	L×W×H
FDVT−60/70/80W−4CCT−120−347V−D	1200x110x88 (mm)/59.06"x3.86"x3.46"

Specification

Model No, SKU# & DLC ID	Input	Power	Output	Efficacy	CCT	Beam Angle	Ra	PF
FDVT-60/70/80W-4CCT-120-347V-D SKU# 110153 DLC ID: S-VD4BRT	120-347VAC	60W	8100lm	135lm/W	3000K 3500K 4000K 5000K	120°	>80	>0.9
		70W	9450lm					
		80W	10800lm					

Testing Report

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

UNIT:cd

- C0/180,130.2deg
- C30/210,124.1deg
- C60/240,113.4deg
- C90/270,109.9deg

AVERAGE BEAM ANGLE(50%):119.4 DEG

C0 PLANE ISOLUX DIAGRAM (UNIT:lx)

MH(m)

S(m)

6.00	1.00
5.00	0.8000
4.00	0.5000
3.00	0.4000
2.00	0.3000

Applications
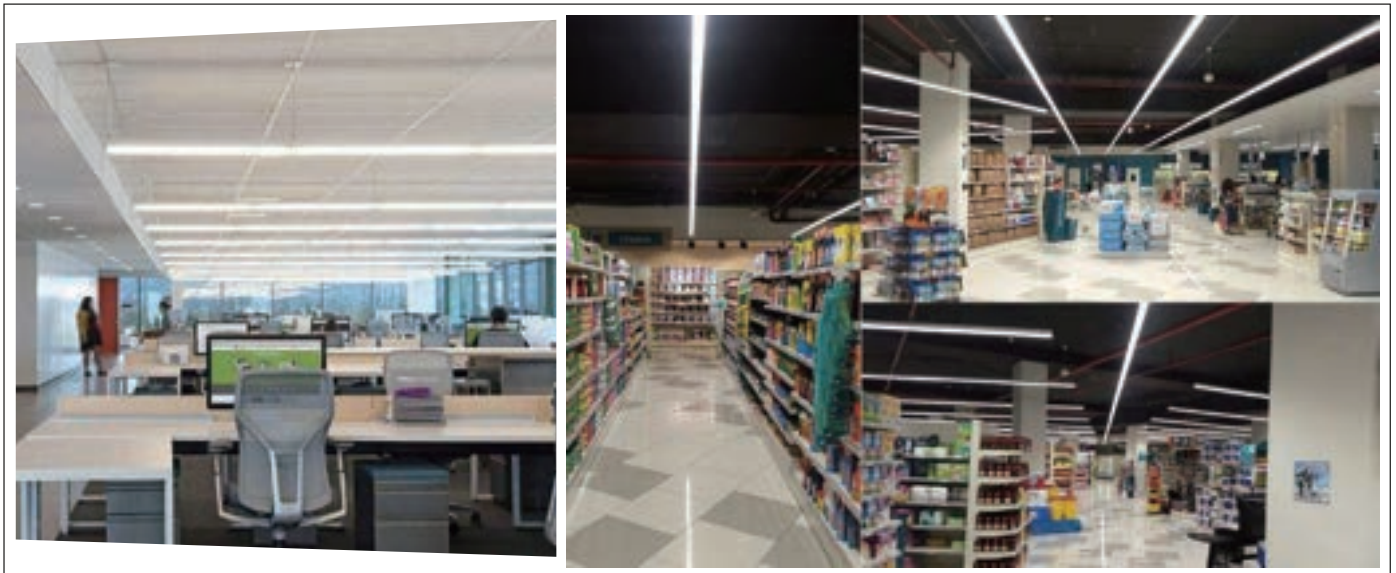
- Car Washes/Food processing
- Gas Station/Laboratories
- Industrial Facilities
- Refrigeration/Freezers
- Parking Garage/Utility
- Warehouse/Supermarket
- Changing room/Washroom

Accessories

360 degree
Passive Infrared Motion Sensor
SKU#100802

Motion Sensor
SKU#100884
SKU#100889(Remotely Controlled)

Remote Controller for Motion
Sensor (SKU#100889)
SKU#100890

Stainless Steel Clips
(10pcs/set)
SKU#101275

Factory Direct Lighting (2020) Ltd.
www.fdlighting.ca
Tel: 1-855-533-0743 / 1-905-944-1210

100 Shields Court Unit B
Markham, Ontario
Canada, L3R 9T5