



Specification Sheet Linear Value Series



NEMA 4X



**RoHS
COMPLIANT**

Linear Value Series 2/4/8 Ft. LED Light

TOP FEATURES

Housing

- Impact-resistant UL 5VA polycarbonate housing
- Sealed with a poured-in-place polyurethane gasket rated IP65
- Simplified clip latching system reduces costs
- Narrow profile fits standard commercial spaces
- Economical mounting brackets and Universal boardtray.
- Entry-level pricing without sacrificing essential vapor tight protection
- NEMA 4X rated for corrosive and high-moisture environments.
- NSF-certified for food processing and near-food-safe applications.

Performance

- Various Lumen packages available. From 4,000 to 10,000 lumens with efficacy up to 175 lm/W.
- Multi-CCT options including 3000K, 4000K, and 5000K.
- Available in 80 CRI standard.

Installation and Maintenance

- Tool-free latches for fast maintenance access.
- 0-10V dimming standard.

Compliance

- Made in USA with BAA and BABA compliance.
- 5-year limited warranty.

Project:

Type:

Date:

PRODUCT DESCRIPTION

The LVT Linear Value Series Vapor Tight LED Lights deliver IP65 sealed protection for everyday damp and dusty spaces where premium-tier ratings would be overkill. Impact-resistant UL 5VA polycarbonate housing and a simplified latching system seal out moisture and contaminants, while the open-bottom design provides tool-free LED access and UVC retrofit capability. Available in 4 ft. lengths. Made in USA with BAA and BABA compliance.

APPLICATIONS

- Parking garages, carports, and covered canopies
- Warehouses and distribution centers
- Loading docks and receiving areas
- Stairwells, corridors, and service hallways
- Retail back-of-house and stockrooms
- Light manufacturing and assembly
- Mechanical rooms, pump rooms, and utility spaces
- General damp and wet locations, indoor or out



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Version 1.0 05/06/26
Made in USA, BAA & BABA Compliant
Contact customer support for all product questions and adders.
Note: Specifications subject to change without notification.



LVS - Part Number Builder

LVS													
Family	Length	Lens	Lumens	CCT	CRI	Voltage	Dimming	Latches	Mounting	Hub	Emerg.	Cord	Controls

BASE

LENGTH

☐ 4 (4 Foot)

LENS

☐ SCP (Smooth Clear PC)
☐ SFP (Smooth Frosted PC)

LUMENS*

☐ 4L (4,000 lm)
☐ 5L (5,000 lm)1
☐ 7L (7,000 lm)1
☐ 10L (10,000 lm)

CCT

☐ 30 (3000K)
☐ 40 (4000K)1
☐ 50 (5000K)

CRI

☐ Blank (80 CRI)

VOLTAGE

☐ Blank (Universal 120-277 VAC)
☐ H (High 347-480 VAC)

DIMMING

☐ Blank (0-10V Standard)

LATCHES

☐ SS (Stainless Steel)

OPTIONS

MOUNTING

☒ MB (SS Brackets) - Included
☐ MBB (SS Brackets w/Bail)
☐ SPM (Single Pendant 3/4")
☐ DPM (Dual Pendant 1/2")

HUB LOCATION/SIZE

☐ 2T50 (2 Top 1/2")
☐ E50 (1 End 1/2")
☐ 2E50 (2 Ends 1/2")
☐ C75 (Center 3/4")

EMERGENCY

☐ E10 (10 Watt)

CORD**

☐ C10PL5 (10' Cord 120V Twist-Lock)
☐ C10PL6 (10' Cord 240V Twist-Lock)
☐ C10PL7 (10' Cord 277V Twist-Lock)

CONTROLS

☐ OS (Occupancy Sensor)

Accessories

☐ C10P (10' White w/Plug)
☐ OS (Occupancy Sensor)
☐ E10 (10 Watt)

1Note: Note: Amersol's Quick Ship program features select lumen levels at 4000K color temperature. These stocked configurations ship within 3-5 business days.

*Note: Amersol offers extended lumen packages outside of the quick ship program, ask our customer service for more info

**Note: Custom cord lengths are available for qualifying orders. Contact customer support for pricing and lead times.





SPECIFICATIONS

	4 Ft
Physical	Value
Dimensions (L x W x H)	51.75" x 4.29" x 4.1"
Weight*	6.4 lbs
Housing Material	UL 5VA Polycarbonate Housing
Lens Options	Clear, Frosted
Lens Material	Acrylic or Polycarbonate
Performance	Value
Lumen Packages	4,000 - 10,000 lm
Wattage Range	12.5 - 57W
Efficacy	Up to 175 lm/W
CCT Options	3000K, 4000K, 5000K
CRI	80 (Standard)
Operating Temp	-40°F to 131°F (-40°C to 55°C)
Environmental	Value
IP Rating	IP65
NEMA Rating	4X
NSF	Certified for Splash Zones
UL Listing	Wet Location, UL 1598
Warranty	5 Year** [10 Year Optional]***
Electrical	Value
Input	120-277 VAC (Universal)
High Voltage Option	347-480 VAC
Frequency	50/60 Hz
Power Factor	>0.90
Dimming / Option	0-10V Standard
Surge Protection	6kV
Mounting	Value
Mounting Option	Surface, Pendant
Hub Sizes	½" NPT, ¾" NPT
Continuous Row	Yes

*Note: Weight varies from lumen packages, mounting and options

**Note: 5-Year Warranty based on our Limited Warranty Document

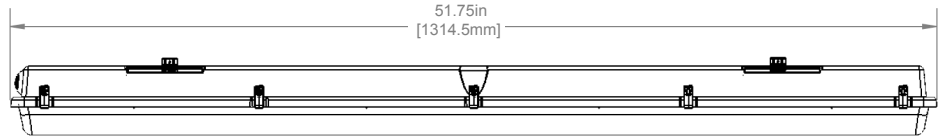
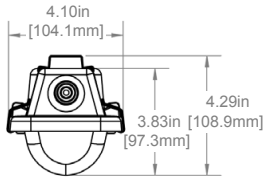
***Note: 10-Year Warranty available for qualifying government contracts. May require minimum order quantities.





DIMENSIONAL DIAGRAMS

4 FT



COMPONENT ASSEMBLY VIEW (4 FT. FIXTURE EXAMPLE)

