

Project:	Catalogue #:	Type:
Notes:		

**Product Description**

Premium-grade enclosed vandal-resistant shallow surface-mounted wraparound LED luminaire. For use with indoor and outdoor applications where some dust and moisture resistance is required. This luminaire's shallow design and vandal-resistant injection moulded polycarbonate prismatic diffuser makes it ideal for parkades.

**Applications**

Canopies, Corridors, Garage and Workshops, Locker Rooms, Parking Garages, Public Housing, Security Lighting, Stairwells



**Features**

- Ideal for low ceiling mounting conditions
- Vandal-resistant
- HID alternative or replacement
- Shallow design
- Injection moulded polycarbonate prismatic diffuser
- Suitable for damp and dusty environments
- Stainless steel hardware

**Featured Options**

- Emergency ballast
- Mounting gasketing for back plate
- 20 gauge heavy-duty construction
- Tamperproof fasteners

**Optical System**

Injection moulded, thick walled, clear prismatic diffuser is manufactured from high impact, UV treated polycarbonate.

**Mounting**

Mounting holes are provided. Mounts over electrical junction box.

**Construction**

Die and brake-formed, code gauge steel housing assembly. Diffuser is held in place and is secured with stainless steel screws.

**Finish**

High-reflectivity coated reflecting surfaces for improved efficiency.

**Electrical**

Long life LED's coupled with high efficiency drivers provide quality illumination. Rated to deliver L80 performance > 50,000 hours. Supplied with dimmable drivers (0-10v). System efficacy of at least 100 lumens per watt for standard units.

**Warranty**

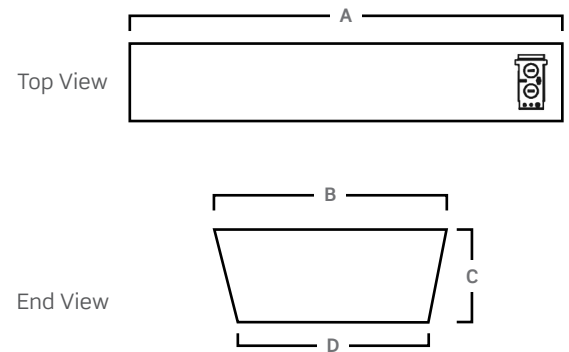
5 year limited warranty. For complete warranty, click here: 

**Approvals**

- Approved to CSA/UL standards.



**Dimensions**



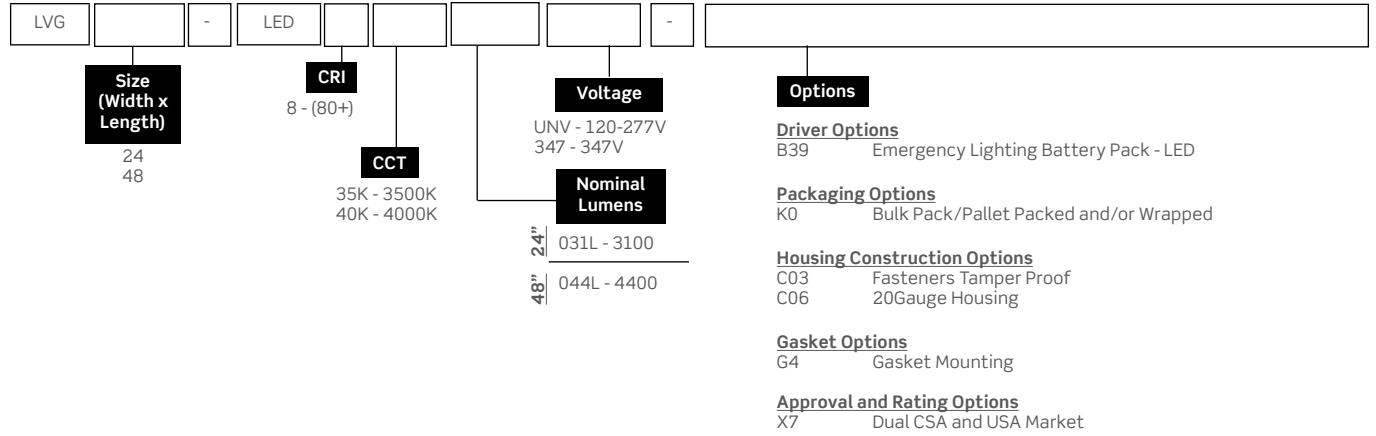
Size	A	B	C	D
24	26 1/4"	8 1/4"	3 1/2"	6 1/4"
48	50 1/8"	8 1/4"	3 1/2"	6 1/4"

Consult installation guide for exact dimensions.

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**Order Key**

**EXAMPLE: LVG48-LED840K044LUNV-G4**



Other options may be available, consult factory. Specifications and data subject to change without notice.

**Performance Data**

LED Performance Data				
Size	Nominal Lumens	Delivered Lumens	Watts	Lumens Per Watt
24	3100	3339	27.8	120.1
48	4400	4458	35.5	125.5

Values based on 840K with standard lens at 25C