

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**

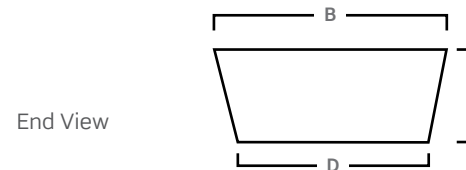
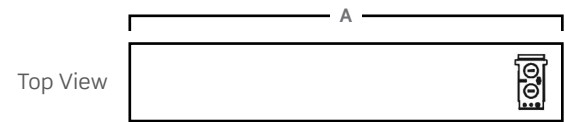
5 year limited warranty. For complete warranty, click here: 

**Approvals**

- Approved to CSA/UL standards.



**Dimensions**



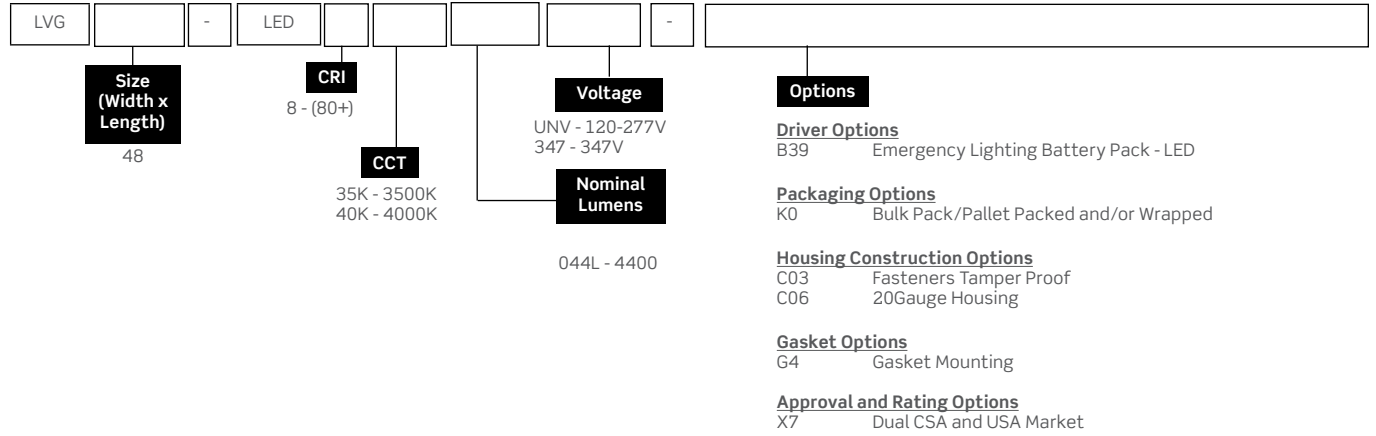
Size	A	B	C	D
48	50 1/8"	8 1/4"	3 1/2"	6 1/4"

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
48	4400	4458	35.5	125.5

Values based on 840K with standard lens at 25C