

Project
Type
Date
Cat #

Application Features

Premium-grade enclosed vandal-resistant shallow surface-mounted wrap-around T5 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.



Specifications

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

Rotary lampholders ensure positive lamp retention. Sufficient knockouts are provided for connections.

Approvals

Approved to CSA and UL standards.

Features

- Ideal for low ceiling mounting conditions
- Vandal-resistant
- Available with 1, 2, 3 or 4 lamp cross section (T5 configurations)
- Injection moulded polycarbonate prismatic diffuser
- Suitable for damp and dusty environments
- Stainless steel hardware

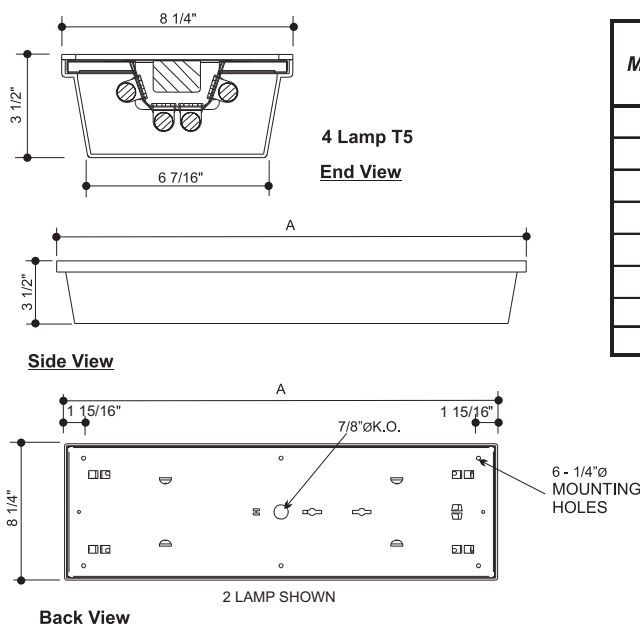
Options & Adders

- Emergency ballast
- Radio interference filter (120V - 277V)
- Mounting gasketing for back plate
- 20 gauge heavy-duty construction
- Tamper-proof fasteners

Applications

- Canopies
- Garage and Workshops
- Parking Garage Lighting
- Public Housing
- Security Lighting
- Vandal-Prone Areas

Dimensions



MODEL	NOMINAL LENGTH	OVERALL LENGTH A (in.)
124	24"	26 3/16"
224		
324		
424		
148	48"	50 3/16"
248		
348		
448		

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PGL Prism Garage Lighter

Premium-Grade Surface-Mounted T5 Vandal-Resistant Wrap-Around Luminaire



Photometrics - Please consult www.viscor.com for photometric results.

Ordering

PGL		-					-		Options
Typical Number of lamps in Cross Section	Lamp Watts See Table below	Voltage	Lamp Type	Ballast Type	Ballast Options (See Option Code Section For More Information)				
1 2 3 4		120 - 120V 347 - 347V UNV - 120-277V UN4 - 347-480V	T5 T5HO	N - Instant Start P - Program Start	<input type="checkbox"/> B30 Emergency Lighting Battery Pack Specification Grade <input type="checkbox"/> B33 Emergency Lighting Battery Pack 1-lamp <input type="checkbox"/> B34 Emergency Lighting Battery Pack 2-lamp				
Nom. Length (in.)					Housing Construction Options				
24 48					<input type="checkbox"/> C03 Fasteners Tamperproof <input type="checkbox"/> C06 20 Gauge Housing				
					Gasket Options				
					<input type="checkbox"/> G4 Gasket Mounting				
					Packaging Options				
					<input type="checkbox"/> K0 Bulk Pack/ Pallet Packed and/or Wrapped				
					Approval and Rating Options				
					<input type="checkbox"/> X7 Dual CSA and USA Markets				

Example:

PGL448-T5HO54PUNV-B01C03G4

Lamp Watts

Length	Nominal Lamp Watts	
	T5	T5HO
24	14	24
48	28	54

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