

Project
Type
Date
Cat #

Application Features

Specification-grade, surface/suspended-mounted ceiling luminaire. For use with indoor applications such as in commercial recreational/multi-purpose facilities. This luminaire is suitable for surface or suspended-mounting individually or in continuous rows.



Specifications

Optical System

CNC brake-formed, multi-faceted optimized reflector is available in a variety of finishes, materials and configurations. Specular aluminum reflector with a minimum reflectance of 95% is standard. An integrated lens and wireguard assembly is included. Prismatic P12 lens is standard.

Mounting

This luminaire is designed for surface, pendant or suspended mounting, individually or in continuous rows. Sufficient knockouts are provided on ends and back to accommodate multiple mounting and wiring configurations.

Construction

Die-formed, code gauge steel. Riveted for rigidity and clean appearance. Heavy-duty narrow cell wireguard. Wireguard is held in place by metal captive fasteners which can be hinged by either side.

Finish

White, polyester painted housing and wireguards. High-reflectivity coated reflecting surfaces for improved efficiency.

Electrical

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

Approvals

Approved to CSA and UL standards.

Features

- Ideal for commercial recreation areas
- Shallow design
- Heavy-duty narrow cell wireguard
- One-piece riveted housing
- Surface, stem, or suspended mount
- Available with 4 or 6 lamps (T5 lamps)

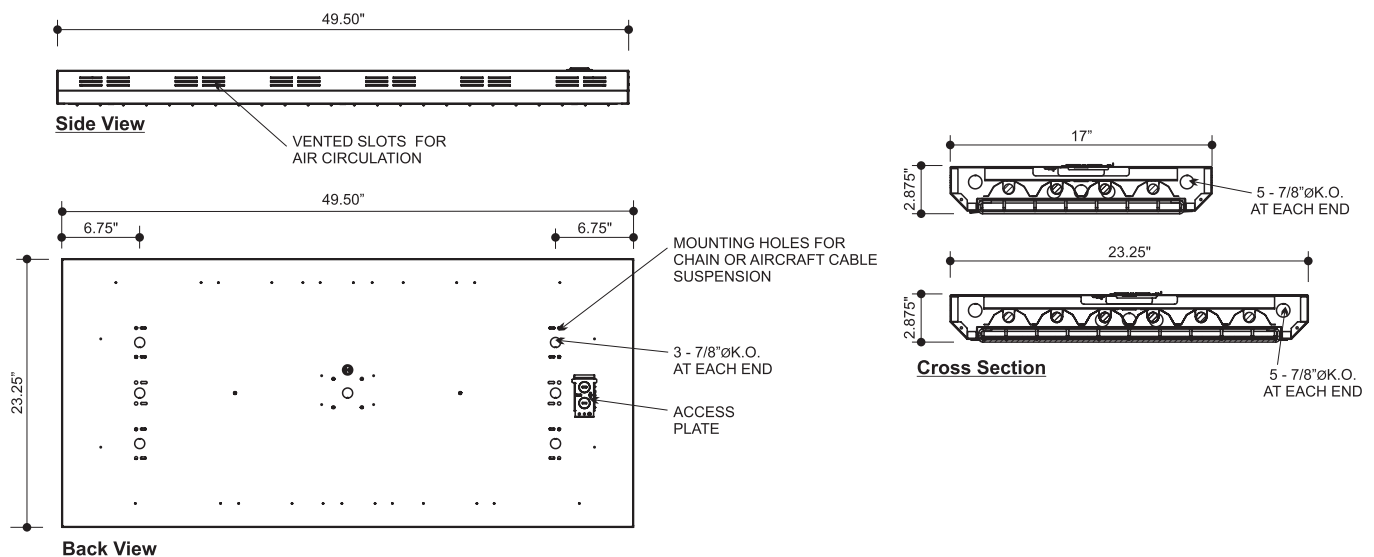
Options & Adders

- 92% high-performance white aluminum reflector available
- Multi-level switching
- Dimmable and Emergency ballast
- Polycarbonate diffuser
- Prismatic acrylic diffuser
- Aircraft Cable

Applications

- Gymnasiums
- Locker Rooms
- Squash Courts
- Indoor Tennis Courts

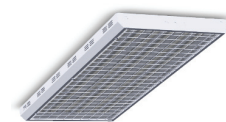
Dimensions



Project
Type
Date
Cat #

GYMT Gymnasium Tennis Court

Specification-Grade Surface-Mounted Sports Facility Luminaire With Wireguard



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

Ordering

GYMT			-					-		Options
	Typical Number of lamps in Cross Section	Nom. Length (in.)		Lamp Watts	Lamp Type	Voltage				
	4 (17" Body) 6 (23.25" Body)	48		See table below	T5HO	347 - 347V UNV - 120-277V UN4 - 347-480V				
						Ballast Type				
						N - Instant Start P - Program Start				

- Ballast Options**
(See Option Code Section For More Information)
- ☐ B02 Dimming Addressable Digital (dali)
 - ☐ B03 Dimming Low Voltage (0-10v)
 - ☐ B04 Dimming Line Voltage
 - ☐ B08 Ballast - High Ballast Factor
 - ☐ B09 Ballast - Low Ballast Factor
 - ☐ B30 Emergency Lighting Battery Pack Specification Grade
 - ☐ B33 Emergency Lighting Battery Pack 1-lamp
 - ☐ B34 Emergency Lighting Battery Pack 2-lamp

- Packaging Options (select one only)**
- ☐ K0 Pack Bulk/ Pallet Packed and/or Wrapped

- Mounting Options**
- ☐ M23 Mounting Speedy Hangers
 - ☐ M30 Mounting Suspended Set (Speedy Hangers/48-in Chains)
 - ☐ M36 Aircraft 'Y' Cable with Adjustable Grip

- Lens Options (select one only)**
Prismatic Acrylic Lens (P12) Is Standard
- ☐ P05 Lens Clear Acrylic
 - ☐ P07 Lens Clear Polycarbonate
 - ☐ P12 Lens Prismatic Acrylic - P12
 - ☐ P13 Lens Prismatic Acrylic - P12 .125" Thick
 - ☐ P16 Lens Prismatic Polycarbonate - P12
 - ☐ P45 Lens Clear Polycarbonate - .125" Thick

- Reflector Options**
(VF1 is standard)
- ☐ R05 White Reflector Solid Full

- Wiring Options**
- ☐ V08 Flexible Feed Cord (single circuit only)
 - ☐ V21 Motion Sensor with Enclosure Assembly
 - ☐ V31 Wiring 1-Switch Lead
 - ☐ V33 Wiring 2-Switch Leads
 - ☐ V35 Wiring 3-Switch Leads

- Wireguard**
(Heavy Duty Wireguard (W1) Is Standard)
- ☐ W1 Wireguard Heavy Duty Painted

- Approval and Rating Options**
- ☐ X7 Dual CSA and USA Market

Example:

GYMT448-T5HO54PUNV-B01

Lamp Watts

Length	Nominal Lamp Watts
	T5HO
48	54

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