

Specification-Grade Wide Beam Welded Luminaire With Wireguard And Door Frame

Project
Type
Date
Cat #

Application Features

Specification-grade high or low bay luminaire. For use with demanding indoor arena, recreation center and gymnasium applications where high-efficiency, high-performance and ease of installation are required. This luminaire's wide body design and wide beam light distribution makes it ideal as an HID alternative or replacement.



Specifications

Optical System

CNC brake-formed, multi-faceted optimized powder painted reflector is standard. Optional clear polycarbonate lens is available.

Mounting

This luminaire is specifically designed for suspended mount applications. Suitable for multiple mounting options, including chain, adjustable air craft cable (See mounting options).

Construction

CNC brake-formed, code gauge steel housing and ends. Return lip on housing and welded end plates provides exceptional rigidity. Heavy-duty wireguard and door frame are securely retained by a piano hinge for added rigidity.

Finish

White, polyester powder painted housing.

Electrical

Access plate is located on the back of the unit for connections and through wiring. CSA/UL approved electronic components. 22,900 delivered lumens at 221W for an efficacy of over 100lms/watt (other outputs available).

Approvals

Approved to CSA and UL standards.

Suitable for damp locations.

Warranty

5 year limited warranty. For complete warranty terms visit: http://viscor.com/assets/Viscor_LED_Warranty.pdf



Features

- Up to 50% energy savings compared to equivalent metal halide luminaire
- Welded steel housing with a high-reflectance powder coated housing (white)
- One-piece, heavy-gauge piano hinged door frame with two positive action stainless steel cam latches
- Heavy-duty narrow cell wireguard
- 80+ CRI
- Standard low voltage dimming (0-10v)
- 4000K Standard
- Available in 24 and 48-inch lengths

Options & Adders

- Emergency battery pack
- Framed optically clear polycarbonate lens

Applications

- Athletic Centers
- Gymnasiums
- Garage and Workshops
- Manufacturing and Warehouse Areas

HIGH-BAY LIGHTING

Dimensions



