ActiveLED® Pachanga Moldcast Faceplate MDL

RETROFIT SERIES





PROJECT INFORMATION

Date

DESCRIPTION

The U.S.-manufactured ActiveLED® Pachanga Retrofit Faceplate is an innovative, modern and durable design for use in conjunction with the ActiveLED self-contained LED light engine designed to easily replace the inefficient, high-wattage lamp assembly in most existing Moldcast MDL wall or ceiling-mount fixtures, providing energy savings of 50-80 percent.

Aplications include: Outdoor Walkways, Parking Structures, Parking Lots, Pedestrian Areas, Stairwells, and Other Public Spaces.



Retrofit for Pachanga Moldcast

FACEPLATE



FIWTA-BK Shown



B3WTA-BK Shown

LIGHT DISTRIBUTION PATTERNS

- MDL RI Short foreward
- MDL R2 Medium Forward
- MDL R3 Omni Directional
- MDL R4 Stairwell
- MDL R5 360° Ceiling Symmetrical
- MDL R7 Ceiling Asymmetrical

The faceplate can be ordered in various colors as well as custom color schemes.

A variety of diffuser options includes a Vandal Resistant option that has extra strong diffuser and diffuser retainers.

A Super Vandal Resistant option uses Stainless instead of Aluminum for the frame material which can be unpainted, clear powder coated or coated with a color of your choice.

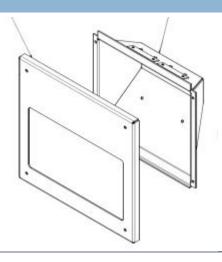
The LED Light Engine is not included and has to be ordered seperately. The Faceplate is only suitable to be used with an LED Light Engine in the fixture.

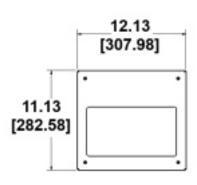




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GENERAL SPECIFICATIONS

Frame Material Formed Aluminum 3003 (standard)

Stainless (Super Vandal Resistant)

Lens / Diffuser Acrylic min 2mm thick, UV resistant TiO diffuser:

The diffuser shall not yellow over the duration of 10 years with direct sun exposure of maximum

320 days per year.

Vandal Resistant When Vandal Resistant Option is specified, each diffuser element (if more than one) is retained by

diffuser element (if more than one) is retained by a minimum of 6 integrated studs and the diffuser is constructed of minimum 2 layers of diffuser material one diffuse one clear.

The clear material is made of Macrolon® on the outside of the diffuser as it is fire retardent.

Finish Powder coated after fabrication:

The finish shall meet the AAMA 605.2

performance specification which includes passing a 3000 hour salt spray test for corrosion resistance.

Dimensions Faceplate: 11.13" Height, 12.13" Wide,

Distance of mounting screws: 9.375" Vertical, 10.375" Horizontal

Weight I.I pounds (0.6 kg)

WARRANTY

Ten (10) Year Warranty - Faceplate shall conform to its published specifications under normal usage and operating conditions including "no light loss" of more than 10% at the end of the period. This assumes perfectly sealed application of the faceplate and MDL Box as well as regular cleaning.

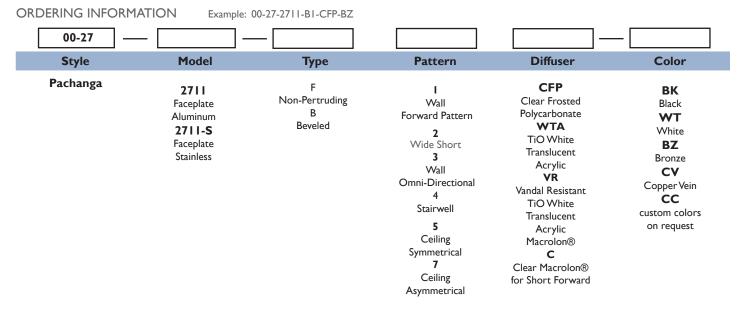
LISTINGS AND TESTS

Suitable for damp locations. RoHS compliant.

WEEE AND RECYCLING

ActiveLED will accept the Faceplate back for safe recycling, at its WEEE locations, shipping cost to be covered by customer.

For high volumes and weight of materials to be recycled, inside USA, UK or Europe, call us to find out if pickup is available.





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