

# Product Use Case: HALO E44 Series Resorts World Las Vegas



## Background

Resorts World/ Hilton Las Vegas is building a \$4.3 billion luxury resort and casino in the heart of Las Vegas to include amenities like a 110,000-square-foot casino floor, 3,500 guest rooms and luxury suites, 5,000-capacity theater and more. Projected to open in Summer 2021, Resorts World Las Vegas will combine traditional and modern architecture, weaving a new luxury hotel experience into the fabric of Las Vegas with Asian-inspired touches, progressive technology and world-class guest service.

## Challenge

Client required a future-proofed solution allowing LED sources to be rapidly changed or upgraded in the field. The Halo E44 series was developed specifically for use with LED lamps supporting rapid replacement or upgrade over the lifetime.

## Solution

- The HALO E44 Housing, Trim and the Hexcell Louver were chosen for providing ease of use, beautiful aesthetics and improved functionality.
- The E44 housing accommodates 3/8" to 1-1/4" thick ceilings, is Air-Tite, wet location listed, easy to install and optimized for LED MR16 lamps.
- More than 19K HALO E44 and Trims were used in this project.

Learn more about E44 housings [HERE](#).

