



OUC5

FEATURES & BENEFITS



1. Visual Aesthetic & Application

The OUC5 features a fine-textured, UV-stabilized powder-coat finish available in black or white. Its prismatic, frosted lens is UV- and fire-resistant and delivers even light distribution designed for canopy and garage applications. The fixture is suited for exterior ceilings, canopies, parking garages, carports, covered walkways, and other commercial spaces.



2. Performance

The OUC5 delivers up to 15,321 lumens at 100W with system efficacy up to 153 lumens/watt, and offers selectable CCT of 3000K, 4000K, or 5000K at CRI 80+. It features a thermally protected, high-efficiency driver, 6KV surge protection, and an operating temperature range of -40°F to 113°F (-40°C to 45°C). TM-21 reported L70 life exceeds 102,000 hours, with LM-79 and LM-80 testing performed in accordance with IESNA standards.



3. Controls

A factory-mounted photocell is standard and can be disabled in the field. The preinstalled 3.5mm sensor socket allows use of low-voltage lighting controls, such as the optional microwave motion sensor accessories. The driver delivers full-range dimming from 0-10VDC, with continuous dimming to 10% or below.



4. Installation

The die-cast aluminum housing has an integrated heat sink and supports varied installation methods, including a hinged mounting plate for J-Box installation. 1/2" threaded openings on the sides accommodate ceiling/conduit mounting, and a 3/4" opening supports pendant mounting (fittings provided by others). 1/2" knockouts allow for conduit wiring or the addition of sensors.



5. Certifications and Listings

The OUC5 is cULus 1598 Listed for wet locations and carries an IP65 rating. It is DLC 6.0 Premium Listed and RoHS Compliant, and meets FCC Part 15, Subpart B, Class A standards for conducted and radiated emissions. The fixture is backed by a 5-year limited system warranty.