

Lightology

lightology.com
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07-30-26

Project: _____
Company: _____
Location: _____ Fixture Type: _____
SPEC #: **EDG46261**
Approved On: _____ Approved By: _____

Aurora 3.3IN SQ Edge Color Trimless Downlight / Housing

By PureEdge Lighting



Description

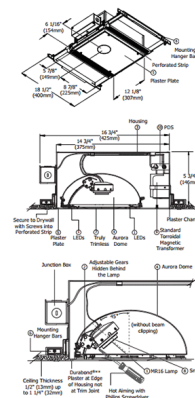
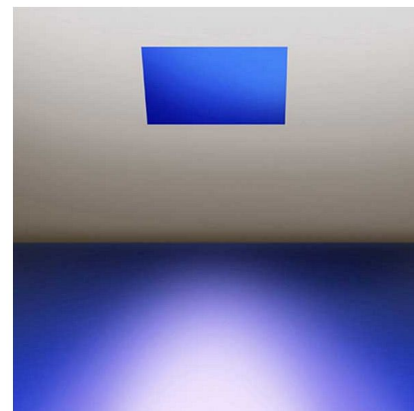
Aurora 3.3 Inch Square Aperture RGB Color Changing (Red-Blue-Green) Trimless Downlight with Housing is a specification grade, recessed adjustable accent fixture for plaster or drywall construction. The flush mounted rigid plaster plate, which is finished into the ceiling, maintains a flat finish. Uplighting the RGB LEDs within the Aurora dome creates color at the ceiling plane while an LED white light projects downward, resulting in an optical illusion. Combining the knife edge 3.3 inch aperture with the Aurora dome and tilt gear hidden behind the lamp creates a clean internal look. LEDs may be controlled to be static color, cross-faded, or set to the beat of music. Fixture offers hot aiming with 0 to 45 degree vertical adjustment and 362 degree horizontal rotation without beam clipping. Precision machined gear adjustment is concealed behind the lamp. Features self locking tilt and manual locking horizontal rotation. Includes one 12 volt 75 watt toroidal magnetic low voltage transformer. LED driver/power data supply (PDS) and RGB LED modules are integral and serviceable through the aperture. RGB LEDs may be programmed as desired using a DMX signal. Compatible with Pure Lighting CDP and CTP controllers, sold separately. Housing is IC and Air-Tight, suitable for remodel or new construction. Dome features a highly reflective white painted finish which blends the colors of RGB LEDs. Hides electrical hardware and tilts for easy access to junction box and transformer. Four RGB high output LEDs totaling 24 watts and one 35 watt, 12 volt Sylvania Tru-Aim Brilliant MR16 halogen bulb is included. Optional Aurora Gear Cover and light control accessories sold separately.

Specifications

REFLECTOR/BAFFLE COLOR	N/A
BODY FINISH	Aluminum / White Dome
WATTAGE	63W
DIMMER	Low Voltage Magnetic
DIMENSIONS	18.5"L x 12.1"W x 5.75"H
INTEGRATED LED MODULE	4 x LED/7W/120V LED
INTEGRATED LED MODULE	1 x MR16/GU5.3 (bipin)/35W/12V Halogen
OTHER BULB OPTIONS	1 x MR16/GU5.3 (bipin)/12V LED

Technical Information

APERTURE SIZE	3.300"
APERTURE SHAPE	Square
HOUSING HEIGHT	6"
HOUSING TYPE	New construction IC Airtight
CEILING TYPE	Drywall Trimless/Flush
FUNCTION	Adjustable Accent



Notes: