Lightology

lightology.com
866-954-4489
10-31-26

Project:

Company:

Location: Fixture Type:

SPEC #: **EDG1373435**

Approved On: Approved By:

Luca 3.5 inch Square TruColor RGBTW 24V ADJ Downlight with Trim

By PureEdge Lighting

Description

Experience the radiance of Luca 3.5 - a cutting-edge downlight that embodies its Latin namesake as the 'Bringer of Light', a testament to the latest advancements in cutting-edge lighting technology. Luca delivers high performance solutions designed to elevate hospitality, retail, commercial, and discerning residential spaces.Luca downlights distinguish themselves with precision optics and exceptional color rendering. TruColor RGBTW WiZ Pro compatibility seamlessly integrates into the wireless Wi-Fi control ecosystem. With the WiZ app, WIZ Pro Dashboard, smart wall controls and voice control, unlock the full potential of Luca's extensive color palette.The Luca Downlight series delivers captivating illumination across a wide spectrum, creating a visually engaging experience within any space. With its extensive range of design and installation options, Luca 3.5 is versatile for a wide array of new construction and remodel applications. Moreover, the compact form factor allows for installation in spaces with limited clearance.Pure Smart TruColor technology uses five channels of tunable LEDs, composed of RGBTW red, blue, green, and Tunable White (1500K-6500K), giving customers access to the warm glow of sunset (1500K-2400K golden hour) to the pure white light of the mid-day sun (5700K) and everything in between. TruColor RGBTW adds more than just decorative flexibility; it also helps to support a healthy Circadian Rhythm and well-being.Note: Required power supply and cable sold separately. Non-IC frame and IC housing for new construction applications sold separately.

Specifications

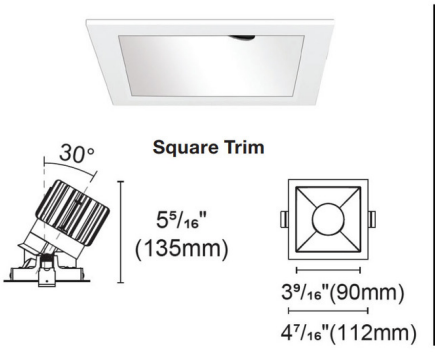
REFLECTOR/BAFFLE COLOR	White
BODY FINISH	Black
WATTAGE	14W
DIMMER	N/A
DIMENSIONS	4.44"W x 5.31"H
INTEGRATED LED MODULE	1 x LED/14W/24V LED

Technical Information

APERTURE SHAPE	Square
HOUSING HEIGHT	4.5"
HOUSING TYPE	Remodel NON IC
CEILING TYPE	Drywall with Trim
FUNCTION	Adjustable Accent
LAMP LIFE	50000 hours
BEAM ANGLE	20°
COLOR RENDERING	92 CRI
LAMP COLOR	RGB+White
LUMENS/WATT	50.00
LUMINOUS FLUX	700 lumens



Shown in black / white



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Notes: