AETHER - 3.5" Color Changing - Downlight Trim

R3ARDT, R3ASDT

WAC LIGHTING

Responsible Lighting®





| Fixture Type: |
|-----------------|
| Catalog Number: |
| Project: |
| Location: |

PRODUCT DESCRIPTION

The latest LED, Bluetooth, and DMX technology for precise color selection in low profile downlight designed to fit in tight plenum spaces.

FEATURES

- High Performance LED Downlight
- 3.5" trim aperture and 3.5" housing height
- 35° cut-off angle for downlight
- Full color gamut control through gradients of saturated colors from 1-100%
- Tunable White (CCT) Range 1650-8000K
- Sold as a complete unit; housing and trim included

SPECIFICATIONS

Construction: Die-cast aluminum trim with extruded aluminum heat sink

Input: 120V-277V

Power: 22W, power factor 0.98

Lightsource: High-Output, 2-Step MacAdam Ellipse Module

Control: 0-10V, DMX512-A, Bluetooth v4.0 configured with ilumenight iOS App

Dimming: 100-1% in CCT and color via DMX, 0-10V, or Bluetooth Control

Mounting: Retention clips firmly hold trim to housing

Accommodates Ceiling Thickness of ½" - 1½"

Finish: Powder coated White and Black; Enamel coated Haze

Standards: ETL & cETL Listed, Wet Location listed trims

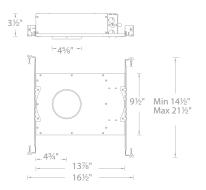
| RIM | | Beam | Lumens @ 3000K | CBCP @ 3000K | Color T | emp | Finish | Interior/Trim |
|--------------------|------------------|--------------|-------------------|-----------------|---------|----------------|--------------------|------------------------------------|
| R3ARDT Round | 37%" | N 25° | 615 | 2265 | CC24 | Color Changing | HZWT WT | Haze/White White |
| IC-rated | | F 40° | 690 | 1285 | CC24 | Color Changing | BKWT | Black/White |
| R3ASDT | -2%" - -5¼" - | N 25° | 630 | 2266 | - CC24 | Color Changing | HZWT WT BKWT | Haze/White White Black/White |
| Square IC-rated | | F 40° | 695 | 1303 | | | | |

Delivered

R3A_DT-_CC24-__

Example: R3ARDT-NCC24-WT

HOUSING (Sold as complete unit) New Construction, Airtight Housing





Shown with open square white trim



waclighting.com Phone (800) 526.2588 Fax (800) 526.2585 Headquarters/Eastern Distribution Center 44 Harbor Park Drive Port Washington, NY 11050 Central Distribution Center 1600 Distribution Ct Lithia Springs, GA 30122 Western Distribution Center 1750 Archibald Avenue Ontario, CA 91760