

AMBIANE™ RGBW



ACCESSORIES:

10980386 Anti-Glare Ring (detachable)



10980388 Adaptor Ring + Spring Clip Set
For Ø235-250mm / Ø9.25-9.84in Cut-Out (Optional)



ANOLIS is an architectural division of ROBE

HQ: Anolis, Hážovice 2090, 756 61 Rožnov pod Radhoštěm, Czech Republic

Factory: Anolis, Palackého 416, 757 01 Valašské Meziříčí, Czech Republic, Tel: +420 571 751 500, Fax: +420 571 626 337, E-mail: info@anolis.eu

North America: Anolis Lighting, 12349 SW 53rd Street, Suite 202, Cooper City, Florida 33330, USA, Tel: 1-844-426-6547, Email: info@anolislighting.com

UK: Anolis UK, 3 Spinney View, Stone Circle Road, Round Spinney Industrial Estate, NN3 8RF, Northampton, United Kingdom, Tel: 01604 741000, Email: info@anolis.co.uk

France: Anolis France, ZI Paris Nord 2, Bâtiment Euler, 33, rue des Vanesses, 93420 Villepinte, Tel: +33 1 48 63 84 81, Fax: +33 1 48 63 84 87, E-mail: info@robelighting.fr

Germany: Anolis Germany, Carl-Zeiss-Ring 2185737, Ismaning, Germany, Tel: +49 89 9993 9090, Fax: +49 89 9993 9091, E-mail: info@robelighting.de

Asia and Pacific: Anolis Asia Pacific, 12 New Industrial Road, #02-05 Morningstar Centre, S-536202, Singapore, Tel: +65 6280 8558, Email: asiapacific@anolis.eu

Middle East: Anolis Middle East, Al Asmawi Building DIP, Office Nbr 507 5th floor, Po Box: 391 898, Dubai, UAE, Tel: +971 4 885 3223, Email: middleeast@anolis.eu

All specifications subject to change without notice.
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AMBIANE™ RGBW

Leading Lighting Solutions

AMBI

Ambiane™ RGBW

The first in a range of high performance specialist luminaires, the Anolis Ambiane™ downlight is suitable for ambient lighting, wall washing and accent lighting applications. Available in RGBW and capable of colour tuning to desired CCT with a variety of beam angles, the Ambiane™ has no UV or IR output and is cool running, therefore appropriate for the widest range of applications. With both DMX and DALI control options, combined with a super efficient LED source and high quality reflectors for optimum light output, the Ambiane™ can produce truly dramatic results! This versatile product is ideal for theatres, concert halls, auditoriums, ball rooms, hotel and commercial building foyers, lounges, restaurants, retail environments, offices, meeting rooms, multiplex and home cinemas.

TECHNICAL SPECIFICATIONS:

ELECTRICAL

Input Voltage 24V DC
 Typical Power Consumption 40W +/- 10%

OPTICAL

Light Source 24x High Power Single Chip LEDs
 Colour Variants RGBW (W= 6500K)
 Red/Green/Blue/CoolWhite
 Beam Angle (w/anti-glare ring) 67°, 80°
 Lumen Output (Delivered) 1669 lm (RGBW at 67°, with anti-glare ring, 5000K)
 1521 lm (RGBW at 80°, with anti-glare ring, 5000K)
 Projected Lumen Maintenance 50,000 hrs (L70@ 25°C / 77°F)

CONTROL

Interface Protocol USITT DMX512, RDM, DALI
 Control System ArcControl Range or any Third Party Controller
 Settings / Addressing DIP Switch
 Power Supply ArcPower for Ambiane or Third Party Constant Voltage 24V/60W Power Supply

PHYSICAL

Width x Height x Depth 232 x 115 x 283 mm / 9.1 x 4.53 x 11.1 in
 Weight 1.8 kg / 4.0 lbs
 Housing High Pressure Die-Cast Aluminium, Plastic Cover
 Finish Options (Front Frame) White, Black (Standard), Silver/Custom RAL (Cost Option)
 Cables / Connections Terminal Block (Power In, DMX In/Out, DALI In/Out, Back-up Power)
 Mounting Method Recessed, Via Two Spring Clips. Cut-out Diameter: 212mm / 8.34 in
 Protection Factor IP20 (Option: IP20/IP54 with attached front glass)
 IC Rating Non-IC Rated
 Cooling System Convection
 Operating Ambient Temperature -20°C / +40°C [-4°F / +104°F]
 Operating Temperature 75°C @ Ambient +35°C (167°F @ Ambient +95°F)
 Total Heat Dissipation 136 BTU/h (calculated)

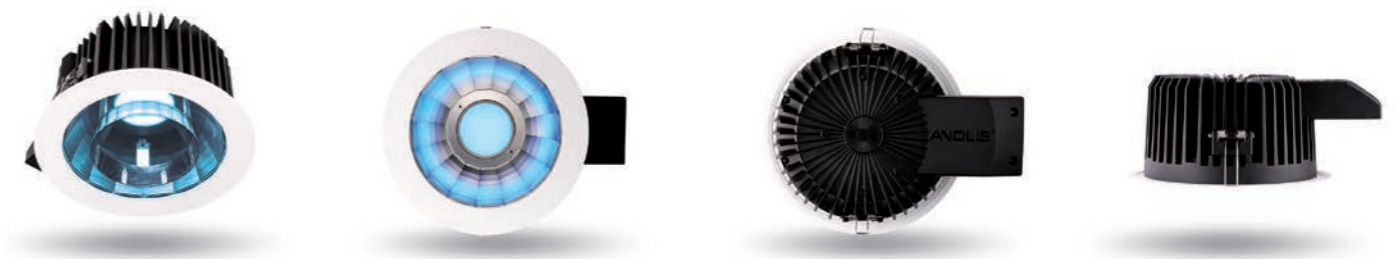
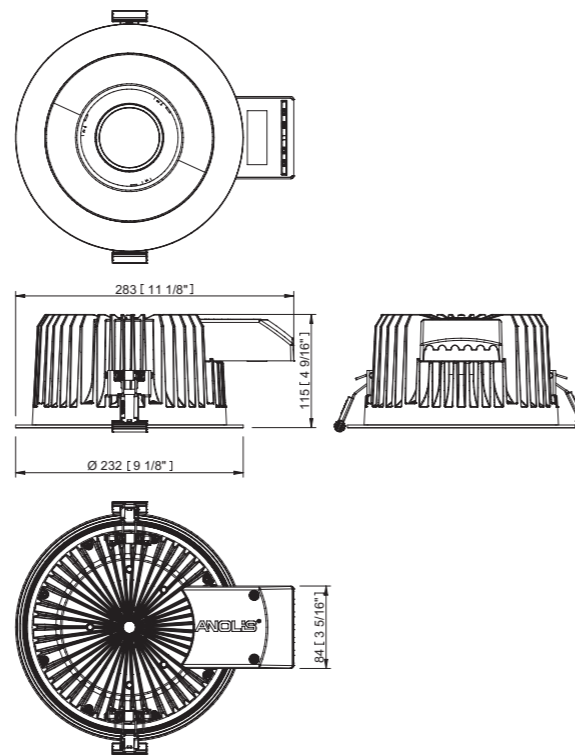
CERTIFICATION

Listings ETL / cETL, CE, RoHS

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 ArcPower for Ambiane

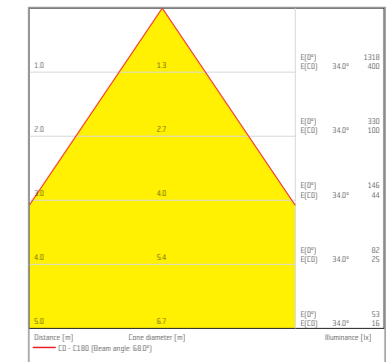
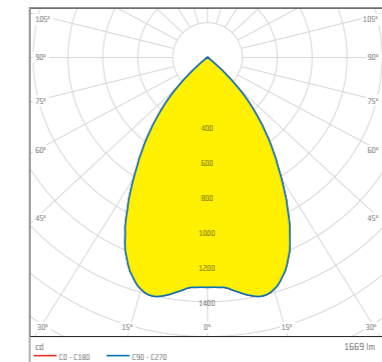
DIMENSIONS (mm/inch):



PHOTOMETRIC DATA:

67°

Ambiane™ RGBW 67° Total Luminous Flux: 1669lm



PHOTOMETRIC DATA:

80°

Ambiane™ RGBW 80° Total Luminous Flux: 1521lm

