

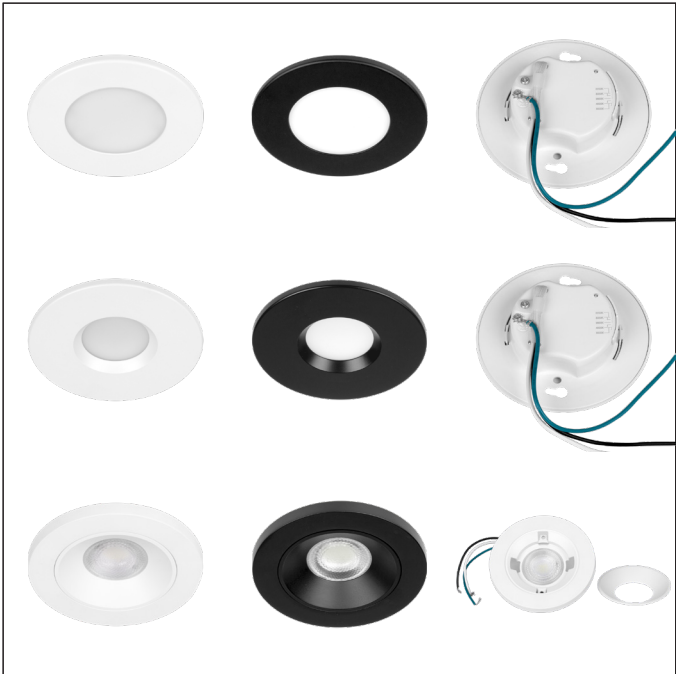
LUNETTE SURFACE

120V AC LED - 5CCT

The 4" Lunette LED Surface Mount features a sleek, low-profile design that blends seamlessly into any space. Its regressed light source mimics the look of a recessed fixture, offering a clean and modern aesthetic. Perfect for both residential and commercial applications, the Lunette delivers a polished, contemporary look.

- Fast and easy surface mount installation with the finished look of a traditional retrofit
- 5CCT color temperature options with 90+ CRI for optimum clarity
- Fast and easy installation
- Mounts directly to most 4" octagonal junction boxes
- Suitable for wet locations
- Aluminum with polycarbonate lens
- 5-100% Dimming with most TRIAC, CL, MLV and ELV dimmers
- cETLus Listed and JA8 Compliant
- 50,000 hour rated life with 5 year warranty

PROJECT:
TYPE:
LOCATION:
CATALOG NUMBER:



LUNETTE SURFACE MOUNT QUICK SPECS

SIZE	4"
INPUT VOLTAGE	120V AC, 60Hz
WATTAGE	13W
LUMENS	Up to 800 Lm
CCT	5CCT
CRI	90+
DIMMING	5-100%* with most TRIAC and ELV dimmers
BEAM ANGLE	95° / 60° / 100°
OPERATING TEMP	-20°C (-4°F) to 40°C (104°F)
IP RATING	IP44
CERTIFICATIONS	cETLus - wet locations, FCC Compliant, JA8 Compliant
RATED LIFE	50,000 Hours

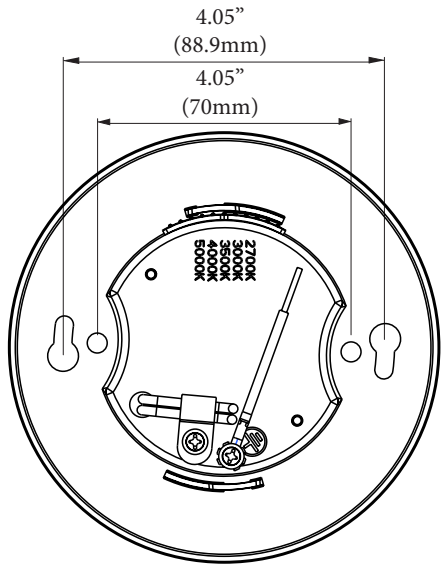
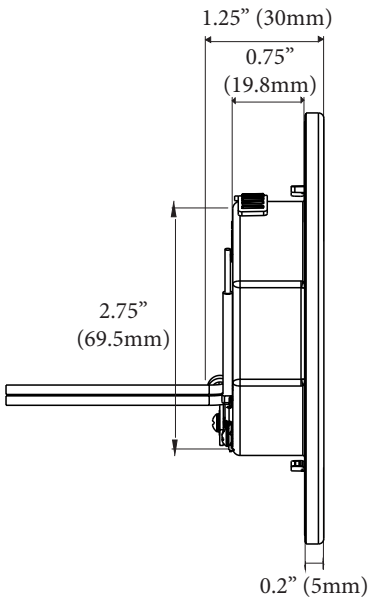
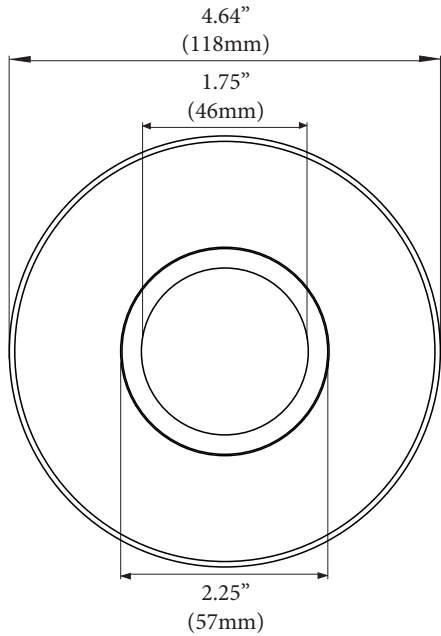
*Minimum loads may apply. Per the NEC, switched wall outlets cannot be used with wall dimmers.

LUNETTE SURFACE MOUNT ORDERING INFORMATION

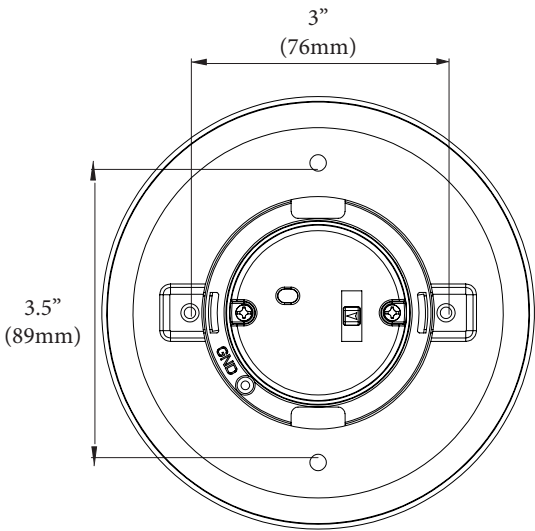
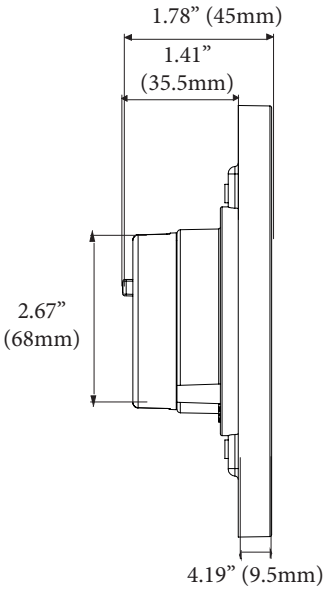
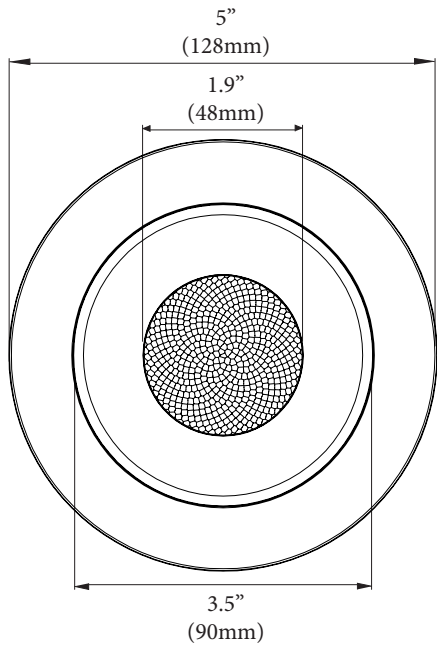
ITEM NUMBER	DESCRIPTION	VOLTAGE	WATTAGE	LUMENS	CCT	BEAM ANGLE	FINISH
LUNDRG4-5CCT-WH	Lunette 4inch Diffuse Regressed	120V AC	11W	750Lm	5CCT	95°	White
LUNDRG4-5CCT-BK	Lunette 4inch Diffuse Regressed	120V AC	11W	750Lm	5CCT	95°	Black
LUNRG4-5CCT-WH	Lunette 4inch Regressed	120V AC	13W	800Lm	5CCT	60°	White
LUNRG4-5CCT-BK	Lunette 4inch Regressed	120V AC	13W	800Lm	5CCT	60°	Black
LUND4-5CCT-WH	Lunette 4inch Diffuse	120V AC	11W	750Lm	5CCT	100°	White
LUND4-5CCT-BK	Lunette 4inch Diffuse	120V AC	11W	750Lm	5CCT	100°	Black

LUNETTE SURFACE MOUNT SERIES DIMENSIONS

LUNDRG4

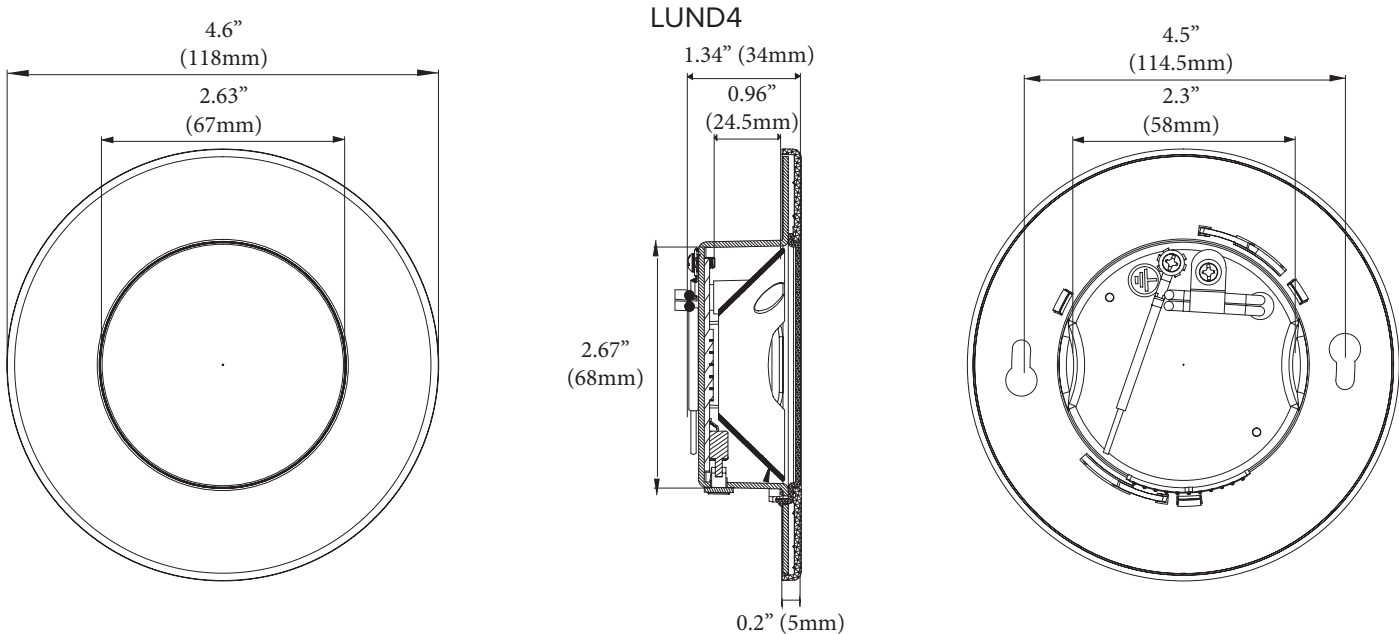


LUNRG4



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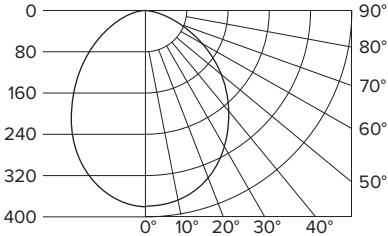
LUNETTE SURFACE MOUNT SERIES DIMENSIONS



LUNETTE SURFACE MOUNT SERIES PHOTOMETRICS

LUNETTE DIFFUSE REGRESSED

PART NUMBER	LUNDRG4-5CCT-WH
BEAM SPREAD	94.9°
LUMENS	875Lm
WATTAGE	11W
EFFICACY	80.68Lm per watt
CCT	@4000K
CRI	90+

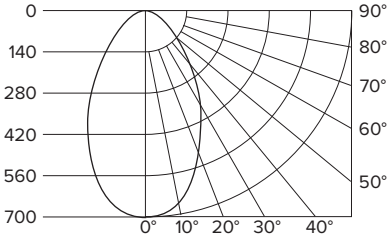


Avg. Foot Candles	Beam Dia.
9.4	5' 10.9'
6.5	6' 13.4'
4.8	7' 15.3'
3.7	8' 17.4'
2.9	9' 19.6'
2.3	10' 21.8'

Distance From Light

LUNETTE REGRESSED

PART NUMBER	LUNRG4-5CCT-WH
BEAM SPREAD	63°
LUMENS	943Lm
WATTAGE	13W
EFFICACY	84.32Lm per watt
CCT	@4000K
CRI	90+

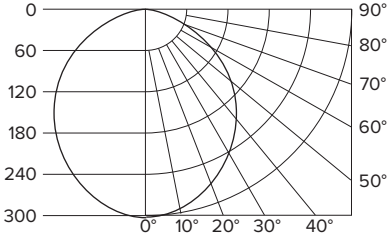


Avg. Foot Candles	Beam Dia.
32	5' 6.1'
22.2	6' 7.4'
16.3	7' 8.6'
12.5	8' 9.8'
9.9	9' 11'
8	10' 12.3'

Distance From Light

LUNETTE DIFFUSE

PART NUMBER	LUND4-5CCT-WH
BEAM SPREAD	109.7°
LUMENS	855Lm
WATTAGE	11W
EFFICACY	79.73Lm per watt
CCT	@4000K
CRI	90+



Avg. Foot Candles	Beam Dia.
5.4	5' 14.2'
3.7	6' 17'
2.8	7' 19.9'
2.1	8' 22.7'
1.7	9' 25.6'
1.3	10' 28.4'

Distance From Light



AMERICAN LIGHTING WARRANTY

LIMITED WARRANTY FOR LED PRODUCTS: 5 YEARS

AVERAGE LIFE

Average incandescent lamp life, rated life and average life are terms used to describe the number of hours at which half of the lamps have failed. For LEDs, the hours of rated life specify the point at which 70% of original lumen output is reached. Below this point, the effective life is over, however, the LED may still emit light. Individual results may vary with actual environmental conditions including, but not limited to, proper installation, ambient temperature and/or input voltage fluctuations.

Warranty life based on average 8 hours/day use, 7 days/week. Product should be cycled off for at least 6 hours per day.

SAFETY

You must disconnect lighting products from the power supply before servicing or replacing bulbs. Only qualified personnel should install and perform service on lighting products. Periodic inspection and maintenance is required to keep equipment operating properly and at peak performance. Do not mount fixtures on or adjacent to combustible materials.

Lighting products may present a possible shock or fire hazard if improperly installed or attached in any way. Products should always be installed in accordance with their instruction manuals, current electrical codes, and/or the current National Electric Code (NEC). Code compliance is the sole responsibility of the person, company, or party performing the installation of product. Failure to comply with national and/or regional safety codes may result in hazardous or dangerous conditions, damage to property or life, and/or altered product performance/specifications.

LIMITED PRODUCT WARRANTY

Our products are warranted to be free from defects in material and workmanship for the warranty period listed on the reverse by product category. Warranty periods begin from the date of shipment from American Lighting Inc's warehouse to the original purchaser. Products that prove to be defective during their specific warranty period will be either repaired or replaced, at the sole discretion of American Lighting Inc. Claims for defective products must be submitted in writing to American Lighting Inc's RGA Department within the warranty period. Upon approval of such return, American Lighting Inc reserves the right to inspect the product for misuse or abuse. Claims for indirect or consequential damages or for any product that, in American Lighting Inc's opinion, has been misused will be denied. This is a warranty of product reliability only and not a warranty of merchantability or fitness for a particular purpose. American Lighting Inc shall have no liability whatsoever in any event for payment of incidental or consequential damages, including, without limitations, installation costs and/or damages for personal injury and/or property. These products may represent a possible shock or fire hazard if improperly installed or altered in any way. This warranty does not apply to any product that has not been properly installed in accordance with current local codes and/or the National Electrical Code. Products that require a transformer, driver or power supply must be used in conjunction with American Lighting Inc's recommended power supply to ensure safety and retain product warranty. Limited Product Warranty applies to lengths up to 75 feet for rope light products.

STANDARD LINEAR WARRANTY

Rope light and linear lighting products in all their various types and shapes, whether LED or incandescent, are wired in series parallel. This means that several individual lamps or LEDs are wired together in series to equal 12V, 24V or 120V. Then these sections are wired together (in parallel) to light up in unison. If one solder joint, lamp or resistor fails, a whole section will not light. Due to the number of elements involved, and the numerous extenuating circumstances beyond our control, American Lighting Inc offers a Standard Linear Warranty on most linear lighting products. The limited liability warranty is listed above, however the Standard Linear Warranty offers replacement product by section due to defective material and/or workmanship for one year beginning from the date of shipment from American Lighting Inc's warehouse to the original purchaser.

USE OF LINEAR LIGHTING IN OUTDOOR APPLICATIONS

Incandescent rope light and LED Flexbrite UL 2388 custom cuts; incandescent and LED Flexbrite pre-packaged kits; and UL Listed (special order) cuts of LED Neon Flexbrite Plus and Economy have factory assembled power connections and end caps that seal the rope from moisture. Due to strict quality control standards, American Lighting is able to offer a limited warranty on these items rather than the standard linear lighting warranty that replaces product by defective section only. For outdoor applications, best practices include using kits interconnected (same length kits are best for color control of White LED Flexbrite) or using custom cuts that do not exceed 75 feet.

For all linear lighting categories, any non-rated field connection made in an outdoor application should be properly sealed with dielectric grease covering all conductive materials; and properly installed power connections and end caps, sealed with dielectric grease, silicone, and heat shrink tube. However, since non-rated (field executed) power connections of linear lighting products cannot be quality controlled, and outdoor use of non-rated product is not recommended, American Lighting cannot warrant the product to any purchaser.

PRODUCT SPECIFICATIONS

For the latest product information, updates, instructions and details concerning specifications, colors, finishes, performance, installation and design, visit www.americanlighting.com. Color may vary from the color printed herein due to limitations in photographic and printing processes. American Lighting Inc. reserves the right to change product specifications without notice. Other product specifications such as color temperature, wavelength characteristics and lumen output are subject to production limitations and may vary.

LED technology is changing rapidly, and not all color temperatures and performance levels can be duplicated at a later time. Best practices include purchasing 10-15% additional product for a project on the same initial order where white LED color temperatures must be maintained over project and product life. Eventual product replacement should be considered at layout and design stages. Best practices also include testing connections and product performance prior to mounting and/or installing.