PROBRITE®

CEILING LIGHT

SPEC SHEET

Catalog No.	:	SOL20-3K-BZ
Type	:	Ceiling / Canopy / Wall
Project Name	:	
Location	:	
Qty	:	
Date	:	

CERTIFIED

Suitable for **Wet Locations**

PROBRITE's Large Architectural Outdoor/Indoor LED Security Flush Ceiling and Wall Mount benefits from the latest in LED technology to save 85% on energy bills, lasts over 50,000-hour and doesn't require any bulb changes. Its hands-free installation feature makes the fixture easy to mount and comes fully gasketed and water-tight for outdoor and indoor installation. The modern look is designed for both ceiling and wall mounting applications where extra style is desired.

APPLICATIONS

Versatile fixture for any ceiling, canopy or wall mount. Used for both outdoor and indoor applications.

PRODUCT PERFORMANCE AT A GLANCE

SYSTEM WATTAGE	LED WATTAGE	LUMENS	LPW	CRI	REPLACES (MH)
20W	18W	1800 lm	90 lm/w	≥80	150W Incandescent

HOUSING

Die cast aluminum back plate housing with UV-stabilized vandal-resistant polycarbonate lens and front-trim.

OPTICS

Wide-angle Type V circular distribution with glare-free frosted lens elimates LED "hot-spots" and minimzes eye-glare.

FINISH

Fade, weather, and abrasion resistant, electrostatically applied, thermally cured, triglycidal isocyanurate (TGIC) textured polyester powdercoat finish on back housing, with impact and weater resistant polycarbonate front housing and lens.

IP RATING & LISTINGS

LED light fixture is outdoor weather-proof rated IP65.

cULus, FCC Certified

MOUNTING

Ceiling / Wall Mount:
Flush mount to ceiling, canopy or wall.

Unit has a detachable mounting plate that easily fits any junction box or surface with hanging hook wire that allows for hands-free installation when making electrical connections.

WARRANTY

Fixture is covered by a 5-year limited warranty.

See probrite.com/warranty for details.

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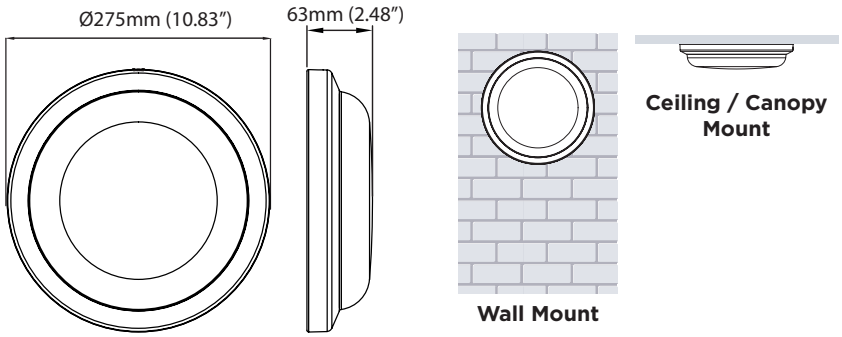
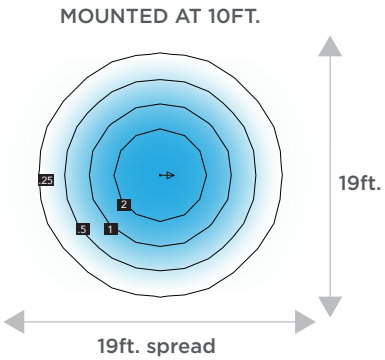
PRODUCT LINE DRAWING



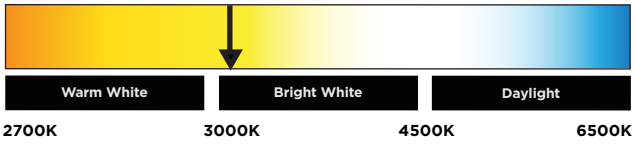
SUGGESTED MOUNTING HEIGHT:
8-15FT.(2.4-4.6M)

2D PHOTOMETRIC VIEW



PRODUCT SPECIFICATIONS

Product Dimensions	:	010.83"×2.48"
Weight	:	2.2lbs
Lumens	:	1800
System Wattage	:	20W
LED Wattage	:	18W
Efficacy	:	90
CRI	:	80
Replaces (MH)	:	150W
Mounting	:	Wall/Ceiling mount
Frequency	:	50-60Hz
THD (Total Harmonic Distortion)	:	<20%
PF (Power Factor)	:	>0.9
Ambient Operating Temperature	:	(-30) - 40°C
Input Voltage	:	120V
LED Chip	:	Philips® LED
Photocell	:	No
Driver	:	Non-dimming
Standard Lifetime	:	L70 >50,000hrs
Standard Warranty	:	5 Years
Water Proofing Grade	:	Suitable for Wet location
CCT	:	3000K
Certifications	:	UL/cUL



APPLICATION

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