Suite: Foyer/Hallway/Closet

PROJECT: ZIGG CONDOS
TYPES'S1'&'S6'

MODEL#612410BN LAMP SUPPLIED: 1xTCP#LED10A19DOD30K



Description: Flush Mount Fixture-Brushed Nickel with

Satin White Glass CSA / cUL Approved Finish: Brushed Nickel Diameter: 12" Height: 4"

Lamp: 1 x 60W A19 MAXIMUM-(MEDIUM BASE PORCELAIN SOCKET)





MODEL#LED10A19DOD30K

LED

25,000 Hours average rated life, 120 Volts

Applications:

Ideal for applications where uniform multi-directional light output is required.

- + Table Lamps
- + Floor Lamps
- **+** Sconces
- + Ceiling Fixtures
- **+** Decorative Fixtures



Features	Benefits
Up to 85% less energy than halogen alternatives	Instant energy savings
Long life	Minimizes replacement and maintenance costs
Very low heat generation	Perfect for sensitive display lighting such as art galleries
Excellent Color Consistency and CRI	Enhances colors of focal point while maintaining uniformity throughout lighting installation from lamp to lamp
UL approved for damp location	Can be used outdoors when protected from elements. Withstands humidity indoors/outdoors
Shatter resistant	Lower the risk of injury and breakage
ANSI construction compliant	Fits all A19 installations
Rated for totally enclosed fixtures	Can be used indoors or outdoors in enclosed fixtures



Specifications	
Input Line Voltage:	120 VAC
Input Power	See Chart
Input Line Frequency	50/60HZ
Lamp Life (Rated)	25,000 hrs
Minimum Starting Temp	30℃
Maximum Operating Temp	40°C
CRI	82

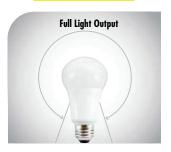
2.4" -4.3" A19 A-Lamp

c (VL) us



For the most up-to-date specs, please visit www.tcpi.com

Omni-Directional



- **★** Best "technical" A-Lamp replacement
- **★** Based on ENERGY STAR standard for omni-directional lamps
- **◆** Supported by many utility rebates

All-Purpose



- ★ Best "value" A-Lamp replacement
- + All-purpose lamp with excellent uniformity within 230 degrees that works well in all A-Lamp fixtures

*Based on 12 hours use per day

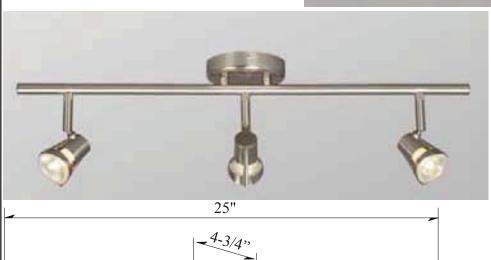
Suite: Kitchen

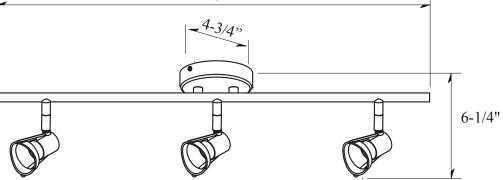
PROJECT: ZIGG CONDOS

TYPE'S2'

MODEL#755593BN LAMP SUPPLIED : 3xARANI#BGU10-30K-V7







Description: Three-Light Halogen Track Lighting Fixture

CSA and / or cUL Standards Approved

Finish: Brushed Nickel

Wattage: 3 x 50W Maximum GU10 Base Shielded

Size: 25"L x 4-3/4"W x 6-1/4"H



GU10 VERSION 7











Lifetime 35 000 hours



Suitable for use in damp locations



DESCRIPTION

•Delivering 500 lumens with only 7.5 watts, this highly energy efficient lamp is fully dimmable, and is Version 7 of Arani's GU10 lamp, the current best in a long history of continuous research and development.

APPLICATION

• Designed with a universal GU10 fitting, this lamp is versatile in its applications, and can be used for ambient lighting, work lighting, or in colour sensitive settings (CRI = 92.8).

SPECIFICATIONS

Certifications

- Energy Star
- cULs
- CE
- RoHS

Color consistency

- Excellent color consistency
- No flickering
- Noise free

Dimensions

Ø50 x 55mm -10°C to 40°C

Operating Temperatures

– White

Finish

PERFORMANCE

Model Number	Power (Watts)	Lumens	Dimensions	Color Temp.	Input Voltage	Beam Angle	CRI	
BGU10-30K-V7	7.5	500	Ø50 x 55mm	3000K	120VAC	40°	92.8	
BGU10-40K-V7	7.5	500	Ø50 x 55mm	4000K	120VAC	40°	92.8	





PROJECT: ZIGG CONDOS

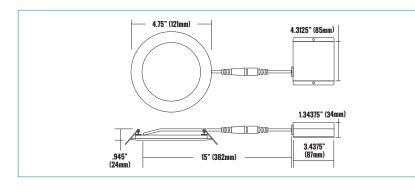
TYPE ' S5 ', 'S8', 'S12' and 'S13'

MODEL#DLSWR4-914D-WH-FF c/w DLS4-MP

PRODUCT CODE: DLSWR4-914D-WH-FF

4 INCH LED ULTRA SLIM PROFILE DOWNLIGHT







PRODUCT DESCRIPTION

The Etlin-Daniels DLSWR4-914D-WH-FF LED Ultraslim Profile Downlight is a modern, sleek looking energy efficient option for both new construction and retrofit/remodeling projects. It installs easily where there is limited ceiling space due to ductwork, joists and beams. With Etlin-Daniels IP65 rating, our Ultraslim Downlights are suitable for a wide range of both indoor & outdoor applications. Why waste time installing older space restrictive recessed options when the Etlin-Daniels Ultraslim Profile Downlight provides a quick install solution and elegant, superior quality lighting for both residential and commercial applications?

- · Aluminum hardwire box with dimmable LED driver
- · Includes a 7" cable from driver to fixture

FEATURES

- · LED light source
- · 4" LED downlight
- · Durable air tight Aluminum body
- Elegant White paint finish
- · Etched white Polycarbonate diffuser lens
- · Includes two spring loaded clips for mounting to any ceiling material
- · The slim profile design allows mounting under joists or duct work
- · 50,000hrs L70 life
- · Triac dimmable
- · IC Air-tight rated
- Suitable for wet location IP65
- 5 year limited warranty

PRODUCT SPECIFICATIONS (OPTICAL DATA)							PRODUC	CT SPECIF	ICATIONS (ELECTRIC	AL DATA)	
LED TYPE	LED QTY	SYSTEM EFFICACY	LUMENS	COLOR TEMPERATURE	BEAM Angle	CRI	SYSTEM EFFICIENCY	VOLTAGE	POWER FREQ.	POWER EFFICIENCY	POWER FACTOR	HARMONIC DISTORTION
HONGLI Tronic	45 CHIPS	61LM/W	550LM	4000K	120 °	>80CRI	>90%	AC120V	50-60HZ	>80%	>0.98	<10%

PRODUCT SPECIFICATIONS

WATTAGE	FIXTURE MATERIAL	LIFE SPAN	STORAGE TEMP	OPERATING TEMP	PRODUCT DIMENSIONS	CARTON SIZE	
9W	ALUMINUM/ Polycarbonate Lens	>50,000 HOURS	- 40°C-+100°C - 40°F-+212°F	- 40°C +85°C - 40°F +185°F	4.75 X .945 X 4.75 INCHES (121 X 24 X 121 MM)	17.32 X 11.02 X 9.05 INCHES (440 X 280 X 230MM)	



	INSTALLATION METHOD	FIXTURE COLOR	CONTROL TYPE
ADDITIONAL INFORMATION	RECESSED CEILING MOUNT	WHITE WITH WHITE ETCHED DIFFUSER	TRIAC DIMMABLE DRIVER INCLUDED



PROJECT: ZIGG CONDOS

TYPE'S5'

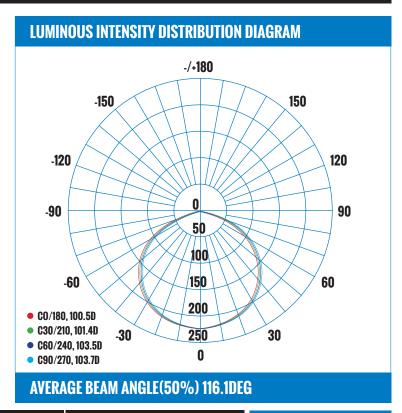
MODEL#DLSWR4-914D-WH-FF c/w DLS4-MP

PRODUCT CODE: DLSWR4-914D-WH-FF

4 INCH LED ULTRA SLIM PROFILE DOWNLIGHT

LUMINAIRE PHOTOMETRIC (TEST REPORT)

ILLUMI	ILLUMINANCE (AT A DISTANCE) FLUX OUT: 396.3LM							
3.281FT	7.963, 21.59FC		7.9FT					
1M	85.72, 232.4LX		240.78CM					
6.562FT	1.991, 5.397FC		15.8FT					
2M	21.43, 58.09LX		481.56CM					
9.843FT	0.8848, 2.399FC		23.7FT					
3M	9.524, 25.82LX		722.34CM					
13.12FT	0.4977, 1.349FC		31.6FT					
4M	5.357, 14.52LX		963.11CM					
16.4FT	0.3185, 0.863FC		39.5FT					
5M	3.429, 9.294LX		1203.89CM					
HT	EAVG/EMAX	ANGLE: 100.57DEG	DIA					



CERTIFICATIONS

DRIVER / LED CHIP

HONGLITRONIC

120V APPROVED DIMMERS

LUTRON: CTCL-153PDH · CTCL-153P · CT-600P LEVITON: 6672 · 6674 COOPER:

HCL453PTCCCV6

ACCESSORIES



PART# DLSEC-72



PRE-MOUNTING PLATE FOR NEW CONSTRUCTION APPLICATIONS AVAILABLE.
PLEASE CONTACT ETLIN-DANIELS.



PART NO#: DLS4-MP







ORDERING INFORMATION - DLSW SERIES

SERIES	IP RATING	SHAPE	SIZE	WATTAGE	VOLTAGE	COLOR TEMPERATURE	DIMMABLE	COLOR	LENS	TRIM
E.G. DLS	W	R	4	9	1	4	D	WH	F	F
DLS - DOWNLIGHT SLIM	W - WET LOCATION	R - ROUND	4 - 4"	9 = 9W	1 = 120V	4 = 4000K	D - TRIAC	WH - WHITE	F - FROSTED	F - FIXED
	IP65									

IF PRE-MOUNTING PLATE IS REQUIRED FOR NEW CONSTRUCTION PROJECTS, PLEASE QUOTE: PART NO#: DLS4-MP WHEN ORDERING.

PROJECT: ZIGG CONDOS

TYPE 'S9'

MODEL#P5674-82/30K

CYLINDER

Wall mounted · Wet location listed



Specifications:

Description:

The P5674 Series are ideal for a wide variety of interior and exterior applications including residential and commercial. The Cylinders feature a 120V alternating current source and eliminates the need for a traditional LED driver. This modular approach results in an encapsulated luminaire that unites performance, cost and safety benefits.

Construction:

Metallic Gray (-82) (powdercoat)

Die cast and extruded aluminum construction metal shade

Flicker-free dimming to 10% brightness with most ELV type dimmers (See Dimming Notes)

Back plate covers a standard 4" hexagonal recessed outlet box

4-1/2" sq. Mounting plate for outlet box included

6" of wire supplied

Wet location listed when used with P8799 lens cover (sold separately)

Performance:

Number of Modules	1
Input Power	17W
Input Voltage	120V
Input Frequency	60Hz
Lumens/LPW	788/46 (LM-79) per module
ССТ	3000K
CRI	90
Life	60,000 (L70/TM-21)
EMI/RFI	FCC Title 47, Part 15, Class B
Min. Start Temp	-30° C
Max. Operating Temp	30° C
Warranty	5 year warranty
Labels	cCSAus Wet location listed

P5674-82/30K

Images:



Dimensions:

Width: 5" Height: 7-1/2" Depth: 8" H/CTR: 2-1/2"

Catalog number:

Finish Color Temp CRI Base Blank- 90 CRI 82 - Metallic Gray **30K** - 3000K P5674

OSL1020

MODEL#OSL1020-30K c/w OSL-EYE1-BN

PROJECT: ZIGG CONDOS

TYPE ' S10 '

2W Single Gang Outdoor LED Step Light

Recessed Lighting

Features

Body Construction

Fully sealed heavy duty injection molded plastic housing with frosted glass lens. Lens sealed with silicone to prevent any intrusion of water or other contaminants.

Light Output

Powered by a 2-watt Epistar® SMD LED. Available in 3000°K and 4000°K colour temperature, providing up to 145 lumen output, 120° beam spread. It maintains a colour rendering index greater than 75.

Lumen Maintenance

The LED lamp reduces ongoing maintenance with 70% of initial lumen output after 50,000 hours projected

LED Driver

Accommodates an input voltage of 100-240V AC via 9" 18AWG leads (black is hot, white is neutral/common), 60Hz.

Mounting

This fixture is designed to mount directly in to standard single gang J-Boxes, 2" × 4" with 21.0 cu. in. minimum volume

(with at least 1-1/2" inner clearance - free of any interference with device box parts) fitted with a gasket to seal against intrusion of water and other contaminants in wet locations (two gaskets included, gasket used depends on application). Designed to be mounted horizontally or vertically, depending on faceplate design and application.

Optional powder-coated or electroplated cast aluminum optical faceplates available for horizontal and/or vertical mounting (refer to page 2 for available faceplate options). Available in black, brushed nickel and flat white corrosion resistant paint.

Operating Temperature

-20°C ~ 40°C (-4°F ~ 104°F).

Environment

Suitable for use in wet locations. Rated

Approvals

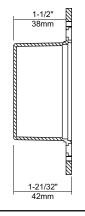
cETLus.

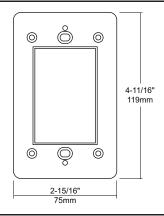
SPECIFICATION						
Application	Outdoor Lighting					
Approved Location	Dry/Wet					
Beam Angle	120°					
CCT	3000°K/4000°K					
Certification	cETLus					
CRI	75+					
Dimming	No					
Lumen	140/145					
Lumens per Watt	70/72.5					
Max. Temp.	40°C					
Min. Start Temp.	-20°C					
Material	Plastic and glass					
Primary Voltage	120-240V					
Power Supply Type	Constant Voltage					
Projected Lumen	70% @ 50,000 hrs					
Maintenance	70% @ 30,000 IIIS					
Wattage	2W					

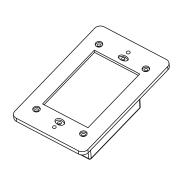


Description

This LED step light is designed for installation in to indoor or outdoor wall mount applications using standard junction boxes. Three optional distinct optical faceplates are available to provide unique light distribution patterns. Designed for horizontal or vertical mounting, depending on application. Ideal for both residential and commercial applications.









Notes: Accessories should be ordered separately. For additional options please consult your Liteline representative. Due to our continued efforts to improve our products, product specifications are subject to change without notice.

Ordering Guide



OSL1020-30K

Single gang outdoor LED step light, 2W, 3000°K, 140 lumens.

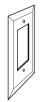


OSL1020-40K

Single gang outdoor LED step light, 2W, 4000°K, 145 lumens.

Faceplate Styles









Eyelid Louver

(Faceplate sold separately)

* Accessories on page 2.



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