

DATE:	PROJECT:
TYPE:	NOTES:
CATALOG #:	

UTRDS | 5" UNIVERSAL ROUND UTILITY LIGHT

WITH PIR OCCUPANCY SENSOR | 665 LUMENS | 4000K

KEY FEATURES

ETI SSL's 5IN Universal Round Utility Light with Sensor is small, compact, and powerful. This utility fixture is also super-convenient with a built-in PIR occupancy sensor for hands-free performance.

- Great for tight spaces—4.72" width and 1.76" profile height
- Integrated PIR motion sensor with 3 hold times:
1 min, 5 min, disable (Control using switch on luminaire)
Maximum sensing angle: 100°
- Replaces 65W incandescent bulb

SPECIFICATIONS

Construction

- Cold-rolled steel with white finish

Light Quality

- 4000K, 80+ CRI

Optics

- Impact-resistant frosted PC diffuser lens for zero pixelation and overall visual comfort
- Uniform, even light distribution

Installation and Function

- Hard Wire:
Mounting hardware and quick connectors included

Electrical

- >72,000 hour LEDs at L70 for reduced maintenance
- Operates at 120V, 60Hz
- Operating temperature: -20°C (-4°F) / 45°C (113°F)
- Non-Dimmable

* Always consult dimmer manufacturer for proper use, installation and compatibility (some dimmers may require a neutral in the wall box).

Warranty

5-Year Standard Warranty. See terms at: ETISSL.com/warranty/



3 Hold Times:
1 min
5 min
disable

Integrated PIR Motion Sensor



**100°
MOTION
SENSOR**



KEY DATA	
Lumens	665
Wattage	6.85
Efficacy (LPW)	97
Reported Life (Hours)	L70 / > 72000

Certifications & Test Data

- All luminaires are built to UL 1598 standards and have the appropriate UL labels and information on product
- Damp location rated
- ENERGY STAR® rated (See Page 2 for search info.)
- Driver rated for FCC part 15 Class B for use in residential or commercial applications
- Suitable for use in closets when installed in accordance to NEC Section 410.16 (A)(1) and 410.16 (C)(1)



5" Universal Round Utility Light WITH PIR OCCUPANCY SENSOR

CATALOG LOGIC

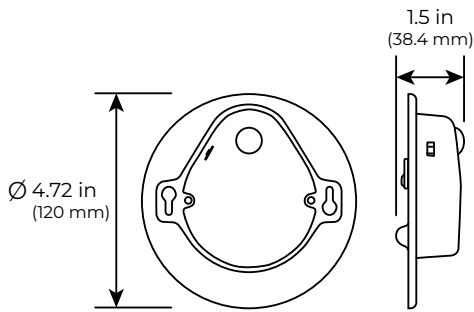
UTRDS	5IN	650LM	8	40K	SV	N	WT	OS
Series	Size	Lumens (Lumen Package)	CRI	CCT	Voltage	Dimming	Finish	Sensor
UTRDS 5" Universal Round Utility Light	5IN (5" Dia)	650LM	8 80CRI (min.)	40K 4000K	SV Single-Volt 120V	N Non- Dimmable	WT White	OS PIR OC Sensor

STOCK ORDERING INFORMATION

Catalog Part Number	Order Number	Size (Dia)	Case QTY	Lumen Package	Delivered Lumens ²	Wattage (Nominal)	Efficacy	CCT	CRI	Voltage	Dim	ENERGY STAR®
UTRDS-5IN-650LM-8-40K-SV-N-WT-OS	564213411	5"	6	650	665	7	97	4000K	80 (min)	120V	Non-Dim	Search: 564213###

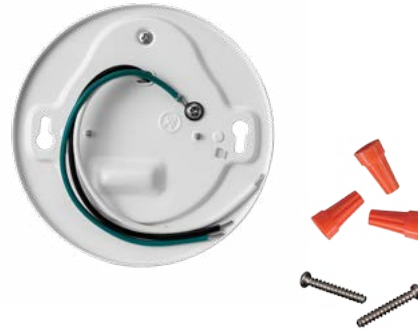
Notes: 1. For more delivered lumens and test data see below, or visit ETISSL.com

DIMENSIONS / DETAILS



Unit Weight
0.26 lb.

Included Mounting Hardware:



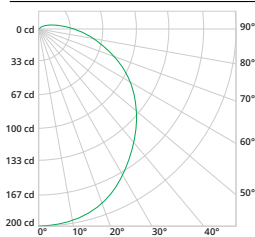
PHOTOMETRY

Luminaire Data:

CCT & CRI	4000K, 80+ CRI
Delivered Lumens	665
Wattage	6.85W
Efficacy	97
Beam Angle	50%=109° 10%=120°
Spacing	0° = 1.22 90° = 1.20

Photometric values based on tests performed in compliance with LM-63 & LM-79

Candela Plot



109°

Beam Angle

PERFORMANCE / DATA

Lumen Maintenance

Ambient Temp.	TM-21 Lumen Maintenance (54,000 hours)
25° C (77° F)	88.88%
Ambient Temp.	TM-21 Theoretical L70 (hours)
25° C (77° F)	> 72,000

Load Information

Power Factor	.90
THD	< 20%
Frequency	60 Hz
Low Temp Start / Max Temp	-20° C (-4° F) / 45° C (113° F)