

## UTRDS | 5" UNIVERSAL ROUND UTILITY LIGHT

WITH PIR OCCUPANCY SENSOR | 665 LUMENS | 4000K

DATE:	PROJECT:
TYPE:	NOTES:
CATALOG #:	

### 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

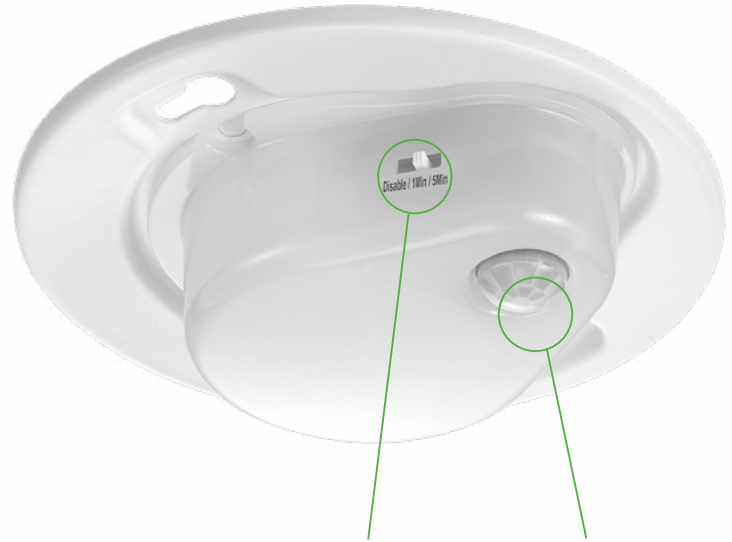
#### Electrical

- >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/](https://ETiSSL.com/warranty/)



**3 Hold Times:**  
1 min  
5 min  
disable

**Integrated  
PIR Motion  
Sensor**



**100°  
MOTION  
SENSOR**



### 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<sup>®</sup> 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)



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

5" Universal Round Utility Light WITH PIR OCCUPANCY SENSOR

CATALOG LOGIC

UTRDS

Series

UTRDS

5" Universal Round Utility Light

5IN

Size

5IN (5" Dia)

650LM

Lumens

(Lumen Package)  
650LM

8

CRI

8  
80CRI (min.)

40K

CCT

40K  
4000K

SV

Voltage

SV  
Single-Volt 120V

N

Dimming

N  
Non-Dimmable

WT

Finish

WT  
White

OS

Sensor

OS  
PIR OC Sensor

STOCK ORDERING INFORMATION

Catalog Part Number	Order Number	Size (Dia)	Case QTY	Lumen Package	Delivered Lumens <sup>2</sup>	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

Ø 4.72 in (120 mm)

Unit Weight

0.26 lb.

Included Mounting Hardware:



PHOTOMETRY

IES

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)