

	Project name:
Ī	Fixture type:
Ī	Date:

# **Tansy™ LED Undercabinet Lights**



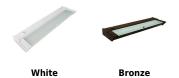
#### **Features**

- Dimmable LED Undercabinet Light with frosted glass diffuser for a softer light output.
- Hard wired with ON/OFF switch.
- Suitable for row mounting.
- Lamp: LED CREE array chip.
- LED Driver included: 120V AC, dimmable.
- Knockout on the back and ends for easy access to wiring compartment.
- ETL listed for dry location.

# **Specifications**

Wattage	3.6W - 14.4W
Lumens	220 lm - 890 lm
Voltage	120V
Color Temp.	3000K
Dimmable	Triac/ELV
Lamp Type	LED
CRI	90

# **Options**

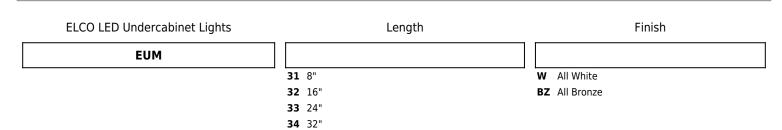


## **Dimensions**



## **Product Numbers**

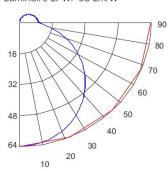
Item	Description	Lamp type	Lumens	сст	Watts	Voltage	Dimming	Finish
EUM31W	8"	LED	220 lm	3000K	3.6W	120V	Triac/ELV	All White
EUM34W	32"	LED	890 lm	3000K	14.4W	120V	Triac/ELV	All White
EUM32BZ	16"	LED	450 lm	3000K	7.2W	120V	Triac/ELV	All Bronze
EUM33BZ	24"	LED	670 lm	3000K	10.8W	120V	Triac/ELV	All Bronze
EUM34BZ	32"	LED	890 lm	3000K	14.4W	120V	Triac/ELV	All Bronze



# **LED Undercabinet Light**

#### PHOTOMETRIC REPORT

Product #: EUM31 Wattage/Lumens: 3.6W/ 225 lm Luminaire LPW: 63 Lm/W



#### **CANDLE POWER SUMMARY**

Degrees Vertical	O°
0	63.8
5	63.5
15	60.7
25	55.8
35	48.9
45	40.6
55	31.3
65	21.3
75	10.8
85	2
90	0

#### **ILLUMINANCE AT A DISTANCE**

Footcandles Beam Center	Beam Diameter	
3.99	11.5'	
1.77	17.2'	
1.00	22.9'	
0.64	28.7'	
	3.99 1.77 1.00	

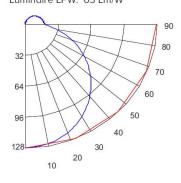
## **ZONAL LUMEN SUMMARY**

Zone	Lumens	% Luminaire
0-30°	49.84	22.20
0-40°	81.94	36.40
0-60°	147.35	65.50
0-90°	199.39	88.60

# **LED Undercabinet Light**

# PHOTOMETRIC REPORT

Product #: EUM32 Wattage/Lumens: 7.2W/ 451 lm Luminaire LPW: 63 Lm/W



# CANDLE POWER SUMMARY

Degrees Vertical

Degrees verticut	O	
0	128	
5	127	
15	122	
25	112	
35	98	
45	81	
55	63	
65	43	
75	22	
85	4	
90	0	

# ILLUMINANCE AT A DISTANCE

Distance to Target Plane	Footcandles Beam Center	Beam Diameter	
4'	7.99	11.5'	
6'	3.55	17.2'	
8'	2.00	22.9'	
10'	1.28	28.7'	

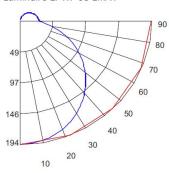
#### **ZONAL LUMEN SUMMARY**

	Zone	Lumens	% Luminaire	
20	0-30°	99.82	22.10	
	0-40°	164.11	36.40	
	0-60°	295.12	65.50	
	0-90°	399.34	88.60	

# **LED Undercabinet Light**

#### PHOTOMETRIC REPORT

Product #: EUM33 Wattage/Lumens: 10.8W/ 683 lm Luminaire LPW: 63 Lm/W



#### **CANDLE POWER SUMMARY**

Degrees Vertical	0°
0	194
5	193
15	184
25	169
35	148
45	123
55	95
65	64
75	33
85	6
90	1

#### **ILLUMINANCE AT A DISTANCE**

Distance to Target Plane	Footcandles Beam Center	Beam Diameter	
4'	12.1	11.5'	
6'	5.38	17.2'	
8'	3.03	22.9'	
10'	1.94	28.7'	

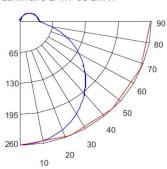
## **ZONAL LUMEN SUMMARY**

Zone	Lumens	% Luminaire
0-30°	151.20	22.20
0-40°	248.57	36.40
0-60°	447.00	65.50
0-90°	604.86	88.60

# **LED Undercabinet Light**

## PHOTOMETRIC REPORT

Product #: EUM34 Wattage/Lumens: 14.4W/ 913 lm Luminaire LPW: 63 Lm/W



# **CANDLE POWER SUMMARY**

Degrees Vertical	0°
0	259
5	257
15	246
25	226
35	198
45	165
55	127
65	86
75	44
85	8
90	1

# ILLUMINANCE AT A DISTANCE

Distance to Target Plane	Footcandles Beam Center	Beam Diameter
4'	16.2	11.5'
6'	7.19	17.2'
8'	4.05	22.9'
10'	2.59	28.7'

#### ZONAL LUMEN SUMMARY

Zone	Lumens	% Luminaire
0-30°	202.13	22.20
0-40°	332.31	36.40
0-60°	597.58	65.50
0-90°	808.63	88.60