

# 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

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

## Options



White



Bronze

## Dimensions



## Product Numbers

Item	Description	Lamp type	Lumens	CCT	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

# Product Number Builder Example: EUM31W

ELCO LED Undercabinet Lights

Length

Finish

**EUM**

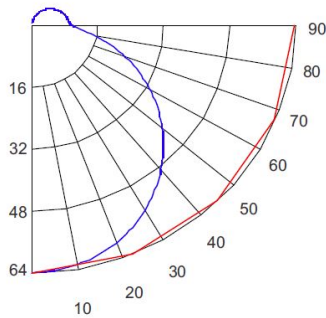
- 31** 8"
- 32** 16"
- 33** 24"
- 34** 32"

- W** All White
- BZ** 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	0°
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

Distance to Target Plane	Footcandles Beam Center	Beam Diameter
4'	3.99	11.5'
6'	1.77	17.2'
8'	1.00	22.9'
10'	0.64	28.7'

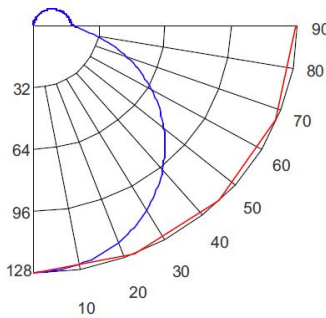
### ZONAL LUMEN SUMMARY

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	0°
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'

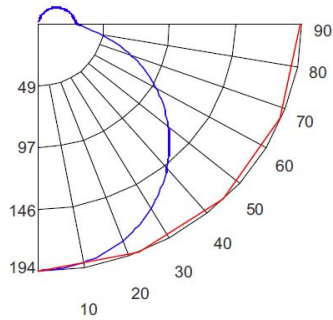
### ZONAL LUMEN SUMMARY

Zone	Lumens	% Luminaire
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'

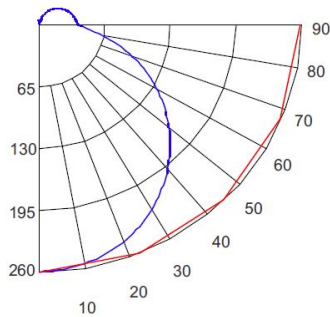
## ZONAL LUMEN SUMMARY

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