

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



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

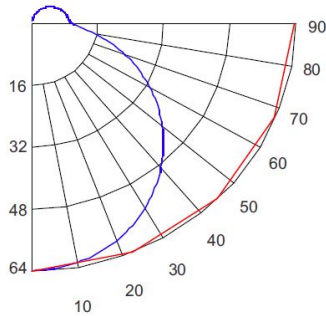
- 31** 8"
- 32** 16"
- 33** 24"
- 34** 32"

- 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'

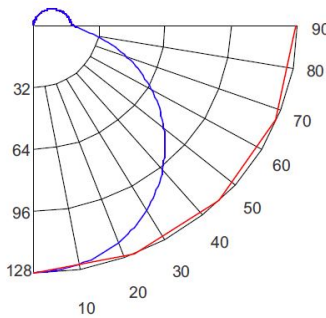
ZONAL LUMEN SUMMARY

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'

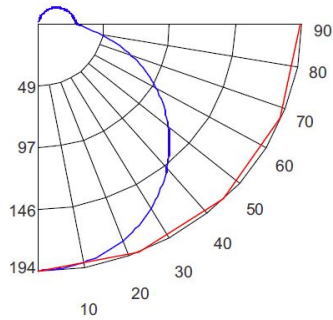
ZONAL LUMEN SUMMARY

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'

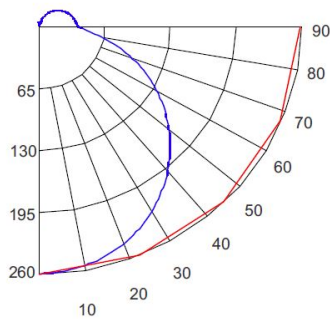
ZONAL LUMEN SUMMARY

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