

Project name:

Fixture type:

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.	3000К
Dimmable	Triac/ELV
Lamp Type	LED
CRI	90

Options



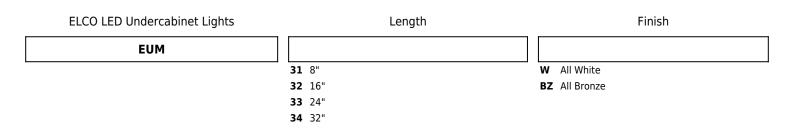
Dimensions



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

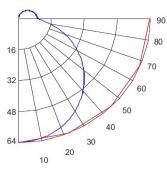
Product Number Builder Example: EUM31W



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'

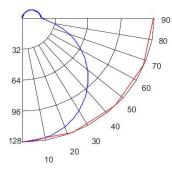
ZONAL LUMEN SUMMARY

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

Footcandles Beam Center	Beam Diameter
7.99	11.5'
3.55	17.2'
2.00	22.9'
1.28	28.7'
	7.99 3.55 2.00

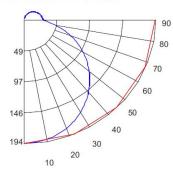
ZONAL LUMEN SUMMARY

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

5

15

25

35

45

55

65

75

85

90

0°

194

193

184

169

148

123

95

64

33

6

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	CANDL
Product #: EUM34	Degrees
Wattage/Lumens: 14.4W/ 913 lm Luminaire LPW: 63 Lm/W	
90	1
65 80	2
70	З
130 60	4
60	5
195 50	6
40	7
260 30	8
10	0

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