

Project name:

Fixture type:

Date:

# **Tansy<sup>™</sup> LED Undercabinet** Lights



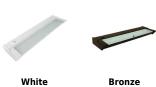
## Features

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

## Options



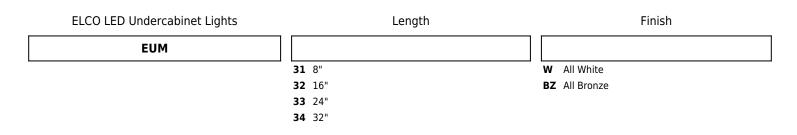
## Dimensions



## **Product Number**

Iter	n	Description	Lamp type	Lumens	сст	Watts	Voltage	Dimming	Finish
EUN	131W	8"	LED	220 lm	3000K	3.6W	120V	Triac/ELV	All White

#### **Product Number Builder** Example: EUM31W



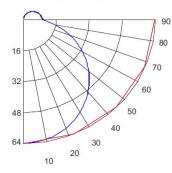
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# **LED Undercabinet Light**

#### PHOTOMETRIC REPORT

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



#### CANDLE POWER SUMMARY

Degrees Vertical

0

5

15

25

35

45

55

65

75

85

90

0°

63.8

63.5

60.7

55.8

48.9

40.6

31.3

21.3

10.8

2

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

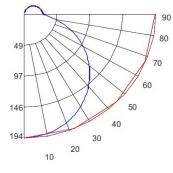
# **LED Undercabinet Light**

Wattage/Lumens: 7.2W/ 451 lm       0       128       4'       7.99       11.5' $5$ 127       6'       3.55       17.2' $6'$ 3.55       17.2' $15$ 122       8'       2.00       22.9' $15$ 122       8'       2.00       22.9' $15$ 122       8'       2.00       22.9' $30$ $25$ 112       10'       1.28       28.7' $35$ 98 $55$ $63$ $20$ $22.9'$ $45$ 81 $55$ $63$ $20$ $22.10$ $0-30^\circ$ 99.82       22.10 $0-40^\circ$ 164.11 $36.40$ $20$ $85$ $4$ $0-60^\circ$ 295.12 $65.50$	PHOTOMETRIC REPORT	CANDLE POWER	SUMMARY	ILLUMINANCE AT A DIS	TANCE	
Luminaire LPW: 63 Lm/W01284'7.9911.5' $5$ 1276'3.5517.2' $6'$ 3.5517.2'8'2.0022.9' $15$ 1228'2.0022.9' $25$ 11210'1.2828.7' $35$ 9845812022.9' $45$ 812022.9'10'1.28 $20$ $665$ 43 $0.30^{\circ}$ 99.8222.10 $20$ $85$ 4 $0.60^{\circ}$ 164.1136.40		Degrees Vertical	0°	Distance to Target Plane	Footcandles Beam Center	Beam Diameter
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		0	128	4'	7.99	11.5'
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\bigcirc$	5	127	6'	3.55	17.2'
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	90	15	122	8'	2.00	22.9'
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		25	112	10'	1.28	28.7'
64         45         81         ZONAL LUMEN SUMMARY           96         60         55         63         Zone         Lumens         % Luminaire           96         50         65         43         0-30°         99.82         22.10           128         30         85         4         0-60°         164.11         36.40		35	98			
96     50     65     43     20     Lumens     % Lumindire       128     30     65     43     0-30°     99.82     22.10       128     30     75     22     0-40°     164.11     36.40       10     20     85     4     0-60°     295.12     65.50	64 H K	45	81	ZONAL LUMEN SUMMA	ARY	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	60	55	63	Zone	Lumens	% Luminaire
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	96 50	65	43	0-30°	99.82	22.10
20 85 4 0-60 295.12 65.50	40	75	22	0-40°	164.11	36.40
10		85	4	0-60°	295.12	65.50
	10	90	0	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'

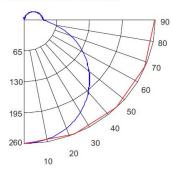
#### ZONAL LUMEN SUMMARY

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