

# 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>     | 14.4W     |
| <b>Lumens</b>      | 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 Number

| Item           | Description | Lamp type | Lumens | CCT   | Watts | Voltage | Dimming   | Finish     |
|----------------|-------------|-----------|--------|-------|-------|---------|-----------|------------|
| <b>EUM34BZ</b> | 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"

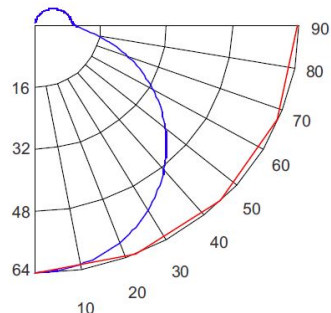
**W** All White

**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'         |

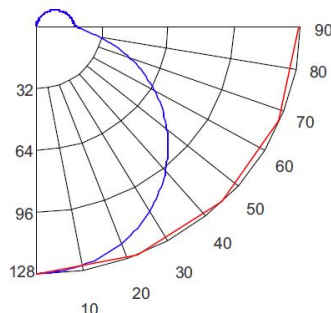
### ZONAL LUMEN SUMMARY

| 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'         |

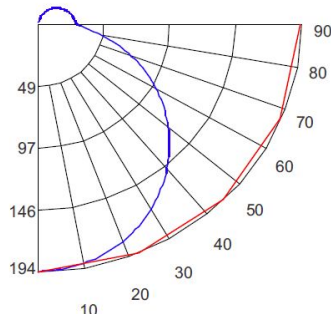
### ZONAL LUMEN SUMMARY

| 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'         |

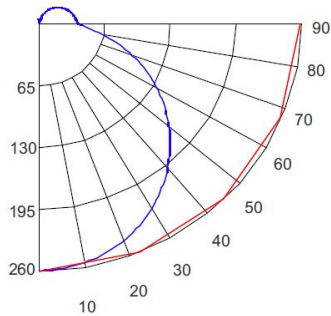
### ZONAL LUMEN SUMMARY

| 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       |