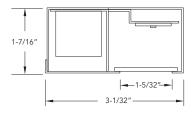
## BSS305 | GENERAL INFORMATION

Under cabinet LED luminaire

Project:



## **SECTION**



### PERFORMANCE

NOMINAL LENGTH	OUTPUT	LUMENS/ft.	WATTS/ft.	LUMINAIRE LUMENS	EFFICACY
4'	L: low	495	6.4	1817	77
4	R: regular	640	8.8	2360	73

\*Note: All data reflects fixtures with 3500K LEDs; Max input wattage 26

## **FEATURES**

Type: \_

Quality LED illumination and several control options make the BSS305 luminaire an ideal task light. The robust, 23"-56" nominal length fixtures feature an acrylic lens, multiple light output choices, dimming driver capability and an occupancy sensor option.

#### **SPECIFICATIONS**

Fully assembled housing is formed and welded, 20 ga. steel, chemically treated to resist corrosion and enhance paint adhesion

Standard finishes as shown below

Knock-outs accept standard electrical fittings (by others)

Available in nominal lengths of 2' - 5'

Includes frosted acrylic lay in lens

Standard integral 120-277V driver offered with 0-10V dimming or non-dim (other dimming driver options available)

Options include 120V or 277V on/off rocker switch and passive infrared occupancy sensor

Standard outputs are 495 and 640 lumens per foot

LEDs available in 2700K, 3000K, 3500K, and 4000K, within a 3 step MacAdam ellipse, all with 90+ CRI typical

Life: 50,000 hours L<sub>70</sub>

Limited five year warranty

UL and C-UL listed for dry and damp locations







## BSS305 -

**FIXTURE** CORRELATED **LENGTH** COLOR TEMPERATURE 2: 22-3/16" 27: 2700K-90+ CRI 3: 33-3/16" 4. 44-3/16" 30: 3000K-90+ CRI 5: 55-3/16" 35: 3500K-90+ CRI 40: 4000K-90+ CRI

**DRIVER** 

ND: non-dimming [Dimming] DM: 0-10V, 1% HES: Lutron EcoSystem, soft-on/fade-to-black, 1% H2: Lutron Hi-lume 2-wire

forward phase, 1%, (120V ONLY) E5: Lutron EcoSystem 5-Series, 5% EL eldoLED ECOdrive 0-10V, 1%

LIGHT OUTPUT **LENS** (lumens per foot)

F: frosted acrylic

**OPTIONS** 

SW1: rocker switch 120V SW2: rocker switch 277V OC: occupancy sensor

**FINISH** AW: architectural white

(semi-matte) WH: white (semi-gloss)

BL: black (semi-matte)

MB: matte black ESS: environmental

satin silver BZ: bronze PR: primer

CF: consult factory for custom finish

L: low - 495

R: regular - 640

custom wattage

CF: consult factory for

# BSS305 | GENERAL INFORMATION

Under cabinet LED luminaire



**OPTIONS** 

	ORDERING CODE	DESCRIPTION	
o c	SW1	ROCKER SWITCH 120V  On/off 120V, 10 Amp rocker switch in white or black finish (dependent on fixture finish)	1-21/32"
0	SW2	ROCKER SWITCH 277V  On/off 277V, 20 Amp rocker switch in black finish only	1-3/4"
	OC	OCCUPANCY SENSOR  Passive infrared occupancy sensor with hold-off day-lighting adjustment (10-120 foot candles) and time delay adjustment from 30 seconds to 30 minutes	2-1/16"