BSS305 | TASK

Under cabinet LED luminaire



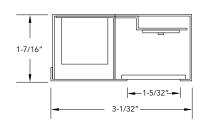
Project: _______ Type: _____





Highlighted fields denote QuickShip Options. See complete 10-Day QuickShip Terms and Conditions available at www.bartcolighting.com/quickship-products/ Purchase order must reference "QuickShip".

SECTION



PERFORMANCE

Note: All data reflects fixtures with 3500K LEDs

NOMINAL LENGTH	OUTPUT	LUMENS/ft.	WATTS/ft.	LUMINAIRE LUMENS	EFFICACY (LPW)
4′	L: low	545	5.6	2000	97
	R: regular	740	7.9	2722	96

FEATURES

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. Fixture with certain options available for 10-Day QuickShip.

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 545 and 740 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 L₇₀

Limited five year warranty

UL and C-UL listed for dry and damp locations







BSS305 -

FIXTURE LENGTH 2: 22-3/16" 3: 33-3/16" 4: 44-3/16" 5: 55-3/16" CORRELATED COLOR TEMPERATURE 27: 2700K-90+ CRI

27: 2700K-90+ CRI 30: 3000K-90+ CRI 35: 3500K-90+ CRI 40: 4000K-90+ CRI DRIVER

ND: non-dimming [Dimming]

D: 0-10V, 1% DTR: triac, 1%, (120V ONLY)

DLV: electronic low voltage, 1%, (120V ONLY)

HES: Lutron EcoSystem, soft-on/fadeto-black, 1%

EL: eldoLED ECOdrive 0-10V, 1% ES: eldoLED SOLOdrive 0-10V, 0.1% ELD: eldoLED ECOdrive DALI, 1%

ESD: eldoLED SOLOdrive DALI, 1%

LENS OPTIONS

F: frosted acrylic 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

LIGHT OUTPUT

(lumens per foot)

L: low - 545

R: regular – 740

CF: consult factory

for custom output

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OPTIONS

ORDERING CODE

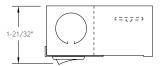
DESCRIPTION



SW1

ROCKER SWITCH 120V

On/off 120V, 10 Amp rocker switch in white or black finish (dependent on fixture finish)

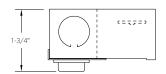




SW2

ROCKER SWITCH 277V

On/off 277V, 20 Amp rocker switch in black finish only





OC

OCCUPANCY SENSOR

Passive infrared occupancy sensor with hold-off daylighting adjustment (10-120 foot candles) and time delay adjustment from 30 seconds to 30 minutes

