

BOCA FLASHER

LED Lighting Systems, Technologies & Manufacturing 

Specification Sheet TASK

DATE:	TYPE:	PROJECT:	CUSTOMER:



Shallow Profile LED Fixture

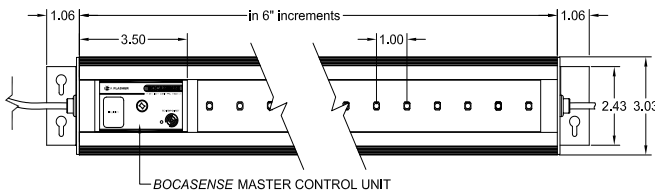
The Boca Task is a shallow profile fixture specifically designed for task areas where space and energy consumption are constrained. Boca's patented CleanDim® technology ensures even dimming from 0-100%. The Task features a diffused lens that widens the light distribution across work surfaces in all directions and softens the overlapping shadows that can be a problem with other fixtures. It is offered with a vacancy and occupancy sensor setting to ensure energy is not unnecessarily wasted. It can be fabricated with a range of color temperature choices, affording a multitude of options. The housing is durable white powder coat.

KEY FEATURES:

- L bracket or magnetic mounting makes installation easy.
- Vacancy / occupancy sensors ensure fixture is energy efficient. User can select either vacancy or occupancy on sensor.
- Sensor range of either 85° or 120°.
- Many options in color temperature to suit a range of projects.
- Available for temporary or permanent installation.
- Fixture are compatible with both forward and reverse phase dimming - Integral touch dimming started.
- Fixture comes with diffused lens standard. Call factory for more options.
- Clean Light option allows temporary light output boost.
- Interior installations only.
- Maximum of 30 LED boards per power feed.

DIAGRAMS & DIMENSIONS:

PLAN VIEW



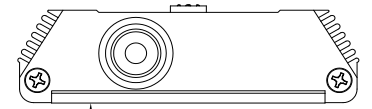
ELEVATION VIEW



MOUNTING INFORMATION:

L-Bracket - see plan

OR



Magnetic plates attach to the back.
*Option not available with hardwire install.

* For vertical installation please contact the factory for specific mounting instructions.

* For installations above 4' please contact the factory.

TECHNICAL SPECIFICATIONS:

WATTAGE: Clean Boost: 15 / Hi: 9 / Mid: 5 / Lo: 3	TOTAL WIDTH: 3.03"
INPUT VOLTAGE: 90-120VAC, 230-277VAC	TOTAL HEIGHT: Not including clip 0.85"
INPUT CURRENT: Model dependent.	MOUNTING: L-bracket or magnetic bar.
CONTROL: Integral touch dimmer, vacancy / occupancy sensor standard.	COLOR OPTIONS: 2700K, 3000K, 3500K, 4000K, 5000K
POWER CABLE: UL standard 6 ft.	OPTICS AVAILABLE: 120°
LENGTH: Master fixture 16" - 88": satellite fixtures 13" - 91" 6" increments allow 1" for each L-Bracket and 2" for power feed cable.	RATING: Interior only.
	COLOR RENDERING INDEX (CRI): 90 + CRI

PROJECT SPECIFICATIONS:

Task	Master = M Satellite = S *Masters have on/off, dimming, & optional occ/vac sensor.	COLOR OPTION: 2700K, 3000K, 3500K, 4000K, 5000K	INPUT VOLTAGE: 120V 277V	W	FINISH:
	OCCUPANCY / VACANCY SENSOR: No Sensor = NS 85° x 75° = 85° 120° x 90° = 120°	MOUNTING: Magnetic Bars = MB* L-shaped Bracket = LB *This option is not available with hardwiring (HW)	WIRING: Three prong plug = EP Hardwired = HW		OPTIONS:

We are constantly improving our fixtures and reserve the right to change options and specifications. For specific requirements, contact your Boca Flasher sales representative. This product complies with IES LM-79-08 testing procedures and relevant standards. TASK meets or exceeds Title 24 Compliance. >45 Lumens per Watt. For additional information and details visit our website at www.bocafletcher.com. All products proudly manufactured in the USA. Boca Flasher, Inc. 508 South Military Trail, Deerfield Beach, Florida 33442 USA Phone: 561.989.5338 Fax: 561.982.8323 © 2017 Boca Flasher, Inc. All rights reserved. All names and trademarks are property of their respective owners. REV 02-2018



DATE:	TYPE:	PROJECT:	CUSTOMER:

TASK: Shallow Profile LED Fixture

Dimmable solid color line voltage fixture for use as a task light.

TASK LIGHT LENGTHS:

in inches.

TASK LIGHT MASTER:

Length **A** is in reference to the overall length of the fixture. This measurement includes the 3" sensor and the actual light output. Length **B** is in reference to the actual light output.

TASK LIGHT SATELLITE:

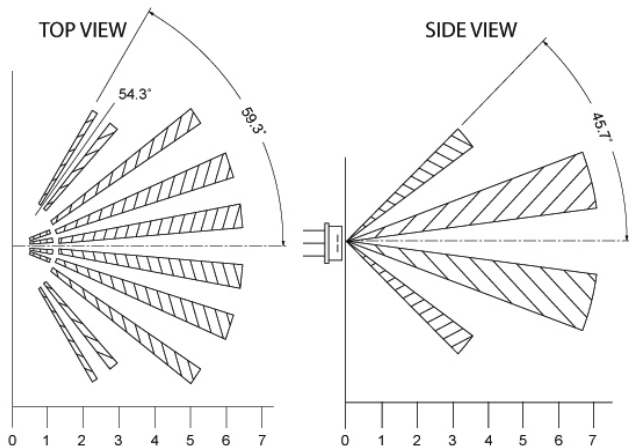
Length **C** is in reference to the overall length of the fixture which is the actual light output. Satellite fixtures do not come with a sensor.

**Please allow an additional 2" for the fixed mount brackets to be mounted to the surface.*

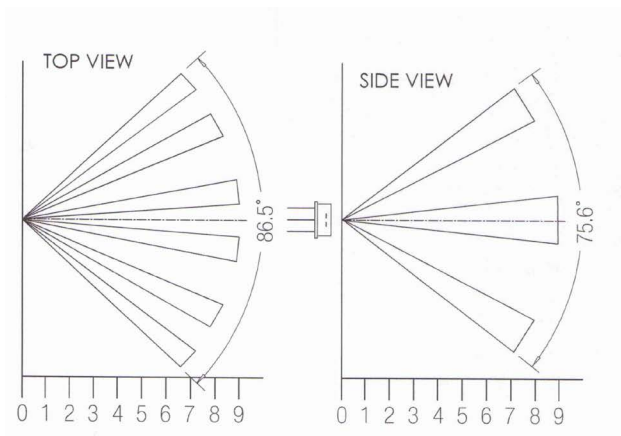
TASK LIGHT-MASTER	LENGTH	A	B	TASK LIGHT-SATELLITE	C	EQUIVALENT In FEET
				BF-TASK-S-13	13"	1 FT
BF-TASK-M-16	16"	15.5	12.5	BF-TASK-S-19	19"	1.5 FT
BF-TASK-M-22	22"	21.5	18.5	BF-TASK-S-25	25"	2 FT
BF-TASK-M-28	28"	27.5	24.5	BF-TASK-S-31	31"	2.5 FT
BF-TASK-M-34	34"	33.5	30.5	BF-TASK-S-37	37"	3 FT
BF-TASK-M-40	40"	39.5	36.5	BF-TASK-S-43	43"	3.5 FT
BF-TASK-M-46	46"	45.5	42.5	BF-TASK-S-49	49"	4 FT
BF-TASK-M-52	52"	51.5	48.5	BF-TASK-S-55	55"	4.5 FT
BF-TASK-M-58	58"	57.5	54.5	BF-TASK-S-61	61"	5 FT
BF-TASK-M-64	64"	63.5	60.5	BF-TASK-S-67	67"	5.5 FT
BF-TASK-M-70	70"	69.5	66.5	BF-TASK-S-73	73"	6 FT
BF-TASK-M-76	76"	75.5	72.5	BF-TASK-S-79	79"	6.5 FT
BF-TASK-M-82	82"	81.5	78.5	BF-TASK-S-85	85"	7 FT
BF-TASK-M-88	88"	87.5	84.5	BF-TASK-S-91	91"	7.5 FT

OCCUPANCY / VACANCY SENSOR DISTRIBUTION PATTERN:

120° x 90° Distribution



85° x 75° Distribution



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