

PROJECT: _____

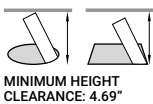
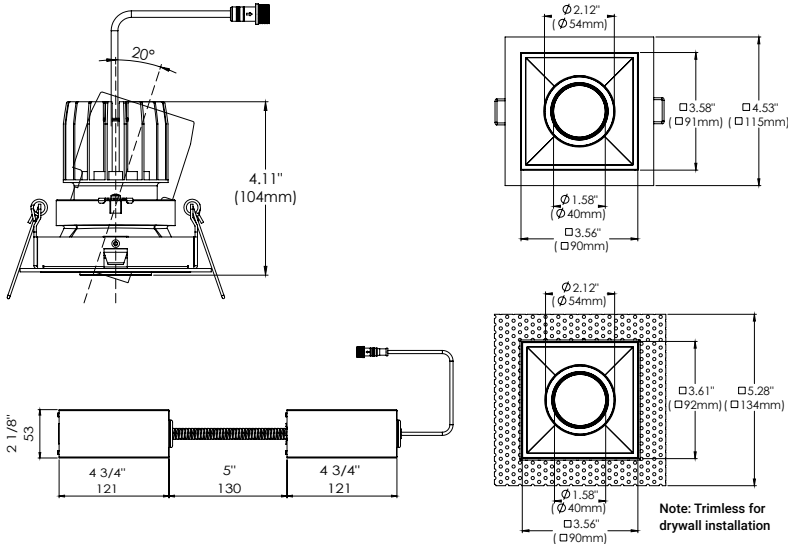
TYPE: _____ DATE: _____

NOTES: _____



FEATURES

The Bravo collection features a sharp sleek design, no matter the type of fixture you choose within this collection. Whether you choose both Bravo ceiling mount luminaries and Bravo recessed mount fixtures, there will be a harmonious integration throughout the room. Bravo Recessed mount fixtures are available in 3 body sizes and can be outfitted with 7 different modules that can be used for various applications and installations.



MAX CEILING TRIM THICKNESS: 1.25" TRIMLESS THICKNESS: 1.5"

SPECIFICATIONS

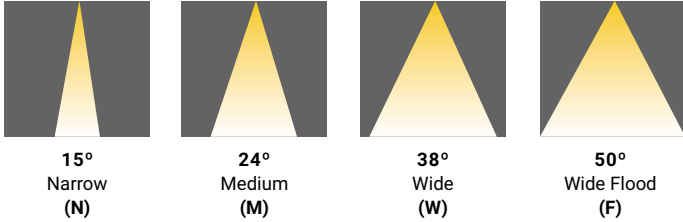
FIXTURE BODY	18 gauge powder coated steel body. Aluminum powder coated trim or trimless mesh plate
INSTALLATION TYPE	Remodel/existing ceiling N/C plate, IC Box on page 2
CUT HOLE	Trim & Trimless: 4 1/8" x 4 1/8"
COLOR FINISH	Black/White/Custom
LIGHT MODULE	High output, high efficiency LED COB Lumen Maintenance: 70%@50,000 hrs
INPUT VOLTAGE	120V - 277V
WATTAGE	10W IC Rated, 15W Non-IC Rated
POWER SUPPLY	ERP 10W or 15W, Constant Current 250mA or 350mA power supply Minimum operating temperature: -30° Enclosed in a Junction box with 12" flexible cable to mate to module connector
ADJUSTABILITY	20°
CRI	90+
DIMMING	TRIAC/ELV/0-10V
DELIVERED LUMENS	10W, 370 Lumens & 15W, 480 Lumens, Dim to Warm: 15W, 355 Lumens
CCT OPTIONS	2700K/3000K/3500K/4000K, DIM (Dim to warm)
REFLECTORS	(N) Narrow 15°/(M) Medium 24°/(W) Wide 38°/ (F) Flood Wide 50°
DIFFUSERS	(CL) Clear/(LN) Linear Spread/(FR) Frosted (SP) Solite/(HC)Honeycomb Louvre
APPROVAL	Damp
ELECTRICAL APPROVAL	Compliant
WARRANTY	

SPECIFICATION GUIDE

BRAVO	RECESSED	1-LIGHT	TRIM/ TRIMLESS	FINISH	LIGHT MODULE x 1	WATTAGE	CCT	BEAM ANGLE	DIFFUSER	ADD-ONS**
BVO	R	1	T TRIM	01 BLACK	SG RECESSED SNOOT GIMBAL	10 10W	27	N 15°	CL CLEAR	XT EXTENSION BAFFLE
			TL TRIMLESS	02 WHITE		15 15W	30	M 24°	LN LINEAR SPREAD	EM EMERGENCY MICRO INVERTER
							35	W 38°	FR FROSTED	** Sold Separate, see page 2 for details.
							40	F 50°	SP SOLITE	
							DTW Dim To Warm		HC HONEYCOMB LOUVRE	

ORDERING GUIDE EXAMPLE:
 Bravo / Recessed Mount / 1-Light / Trim / White / Recessed Snoot Gimbal
 10W / 3000K / 38° / Clear Diffuser
CODE: BVO-R-1-T-02-SG-10-30-W-CL

REFLECTOR OPTIONS

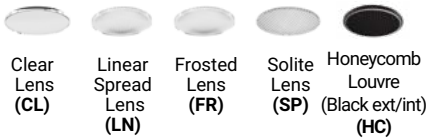


ADD-ONS (Sold Separate)



- Remote Mounted
- 150W Max 0-10V
- 25W Max Triac/elv.
- Can accommodate multiple fixtures
- Recommended to load to 80%
- 90 Min Service
- See Spc Sheet for more details

DIFFUSER OPTIONS

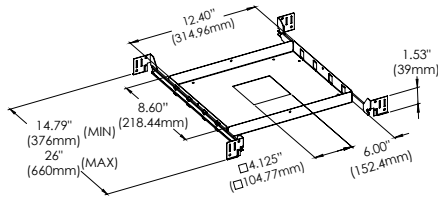


NEW CONSTRUCTION PLATES + IC BOXES



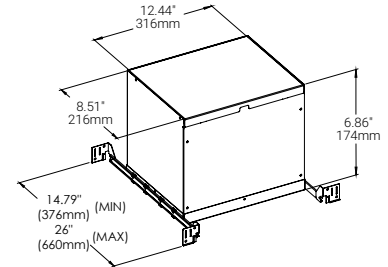
**NEW CONSTRUCTION PLATE
TRIM & TRIMLESS**
44360-016

CUT HOLE:
Trim & Trimless:
4 1/8" x 4 1/8"



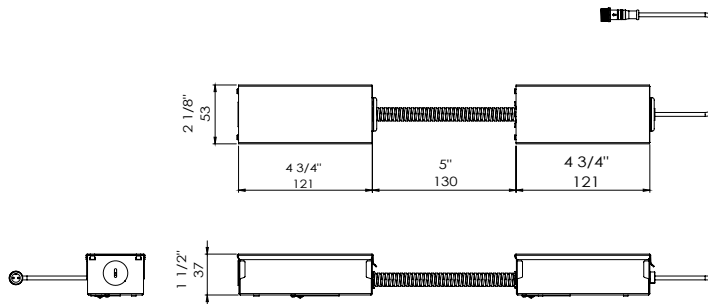
AT/IC BOX
46743-015

CUT HOLE:
Trim & Trimless:
4 1/8" x 4 1/8"



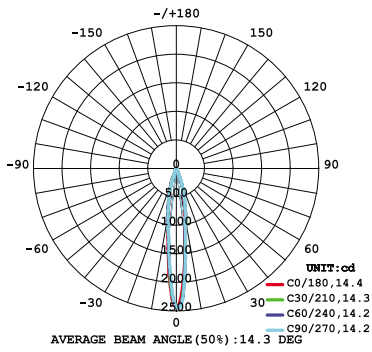
DRIVERS

- Compatible with TRIAC (forward-phase or leading-edge) ELV (reverse-phase or trailing edge) and 0-10V dimmers.
- ESSxxxW models: TRIAC and ELV dimming only at 120 Vac
- ESSxxxW models: ELV dimming only at 230 Vac
- 90° C maximum case hot spot temperature
- Class 2 power supply
- Lifetime: 50,000 hours at 70° case hot spot temperature (some models have a higher lifetime)
- IP64-rated (IP66 for ESST) case with silicone-based potting
- Protections: Output open load, over-current and short-circuit (hiccup), and over-temperature with auto recovery.
- Conducted and radiated EMI: Compliant with FCC CFR Title 47 Part 15 Class B (120 Vac) and Class A (277 Vac), and EN55015 (CISPR 15) at 220, 230, and 240 Vac.
- Complies with ENERGY STAR®, DLC (DesignLight Consortium®) and CA Title 24 technical requirements
- Worldwide safety approvals

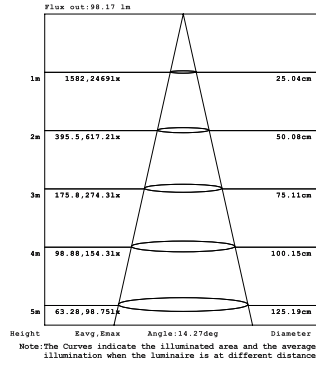


BRAVO

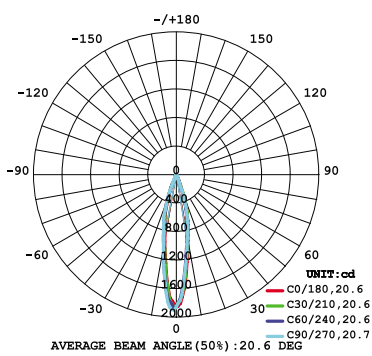
1-LT Recessed - Snoot Gimbal
PHOTOMETRICS (Metric)



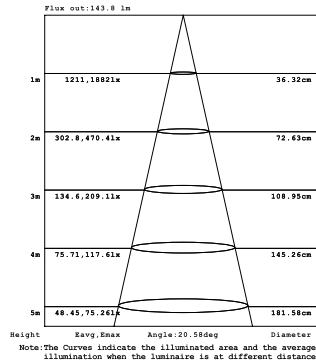
10W 1-LIGHT SNOOT GIMBAL NARROW CLEAR



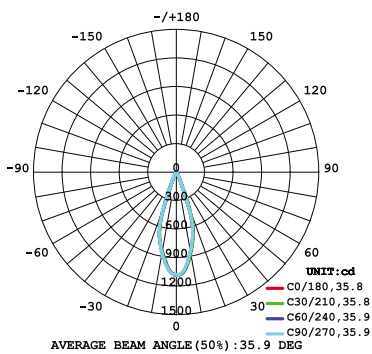
15W 1-LIGHT SNOOT GIMBAL NARROW CLEAR



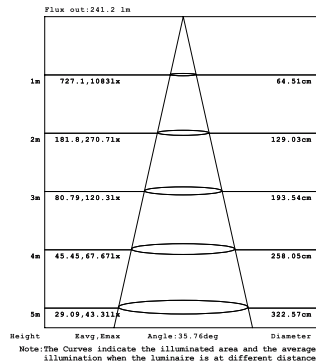
10W 1-LIGHT SNOOT GIMBAL MEDIUM CLEAR



15W 1-LIGHT SNOOT GIMBAL MEDIUM CLEAR



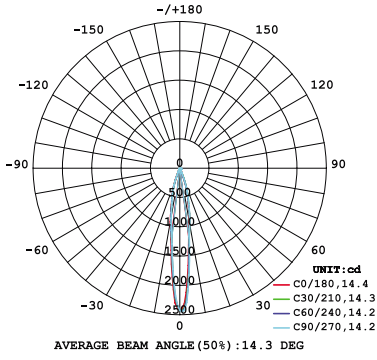
10W 1-LIGHT SNOOT GIMBAL WIDE CLEAR



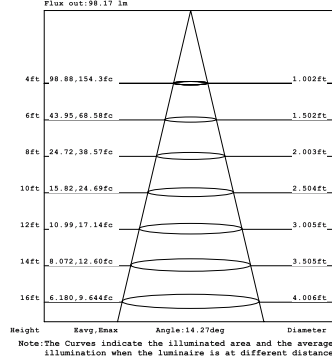
15W 1-LIGHT SNOOT GIMBAL WIDE CLEAR

BRAVO

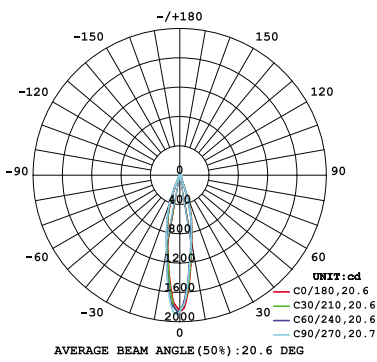
1-LT Recessed - Snoot Gimbal
PHOTOMETRICS (Imperial)



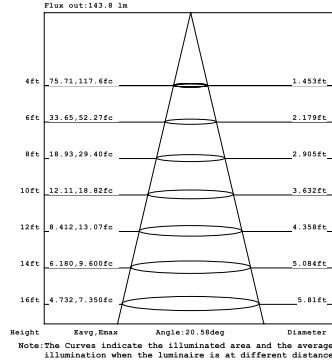
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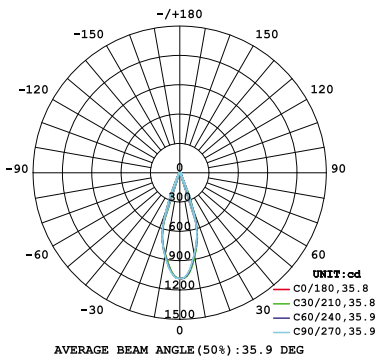
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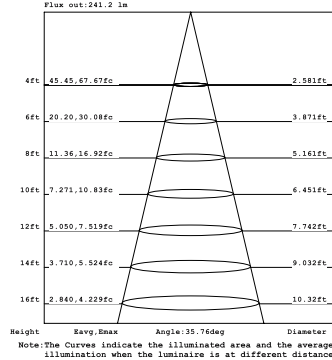
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