

PROJECT: _____

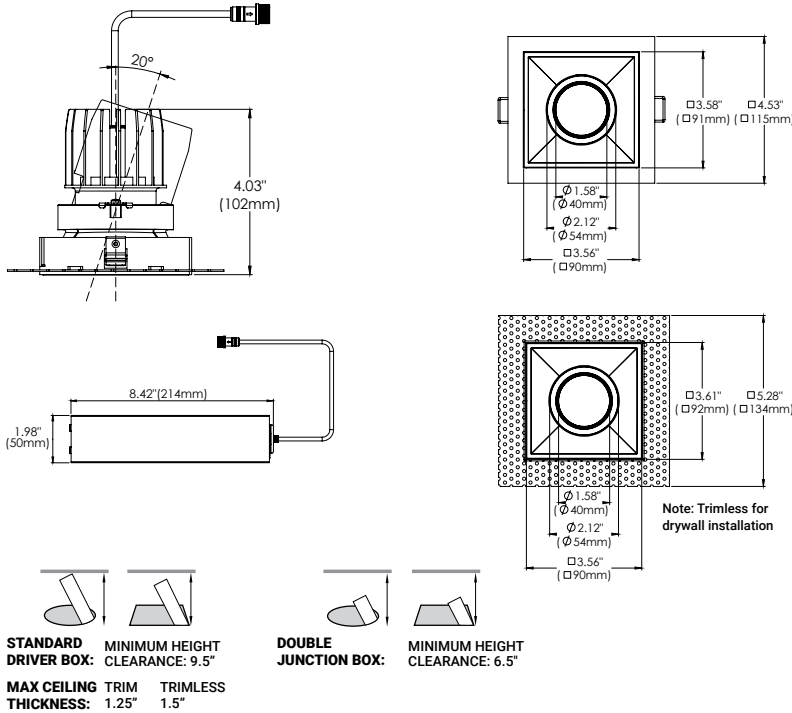
TYPE: _____ DATE: _____

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 surface 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.



SPECIFICATIONS

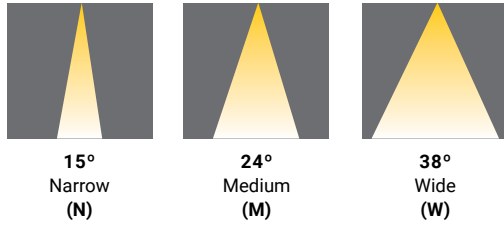
FIXTURE BODY	18 gauge powder coated steel body. Aluminum powder coated trim or trimless mesh plate
INSTALLATION TYPE	Remodel/existing ceiling N/C plate, IC Box on page 2
CUT HOLE	Trim & Trimless: 4 1/8" x 4 1/8"
COLOR FINISH	Black/White/Custom
LIGHT MODULE	High output, high efficiency LED COB Lumen Maintenance: 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
LUMENS	10W, 840 Lumens & 15W, 1180 Lumens, Dim to Warm: 15W, 785 Lumens
CCT OPTIONS	2700K/3000K/3500K/4000K, DIM (Dim to warm)
REFLECTORS	(N) Narrow 15°/(M) Medium 24°/(W) Wide 38°
DIFFUSERS	(CL) Clear/(LN) Linear Spread/(FR) Frosted (SP) Solite/(RE) Red Dichroic/(GR) Green Dichroic (BL) Blue Dichroic/(OR) Orange Dichroic
APPROVAL	Damp
ELECTRICAL APPROVAL	Compliant
WARRANTY	

SPECIFICATION GUIDE

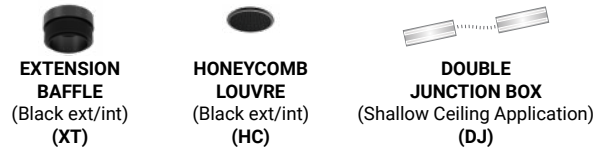
BRAVO	RECESSED	1-LIGHT	TRIM/ TRIMLESS	FINISH	LIGHT MODULE x 1		WATTAGE	CCT	BEAM ANGLE	DIFFUSER		ADD-ONS				
BVO	R	1	T	TRIM	01	BLACK	RG	RECESSED GIMBAL	10	10W	27	N 15°	CL	CLEAR	XT	EXTENSION BAFFLE
			TL	TRIMLESS	02	WHITE			15	15W	30	M 24°	LN	LINEAR SPREAD	HC	HONEYCOMB LOUVRE
											35	W 38°	FR	FROSTED	DJ	DOUBLE JUNCTION BOX
											40		SP	SOLITE		
											DTW Dim To Warm		RE	RED DICHROIC		
													GR	GREEN DICHROIC		
													BL	BLUE DICHROIC		
													OR	ORANGE DICHROIC		

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

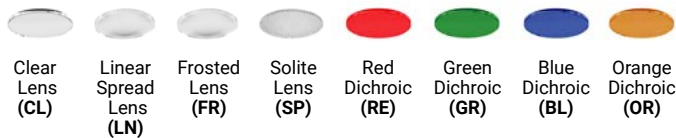
REFLECTOR OPTIONS



ADD-ONS



DIFFUSER OPTIONS

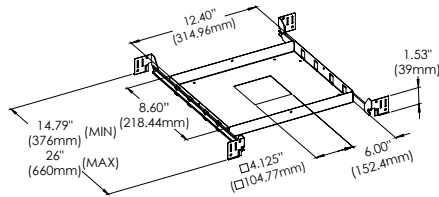


NEW CONSTRUCTION PLATES + IC BOXES



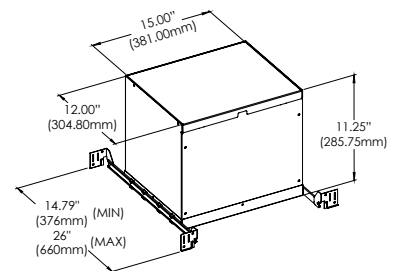
NEW CONSTRUCTION PLATE TRIM & TRIMLESS
44360-016

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



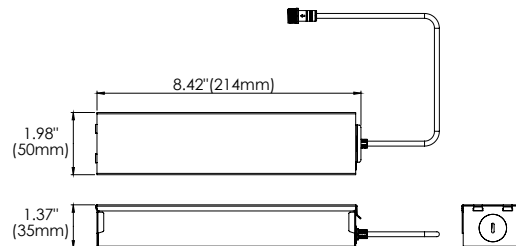
AIRTIGHT IC BOX
44367-015
IC BOX
44299-019

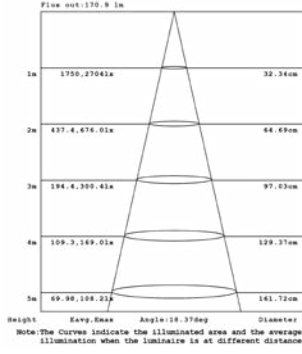
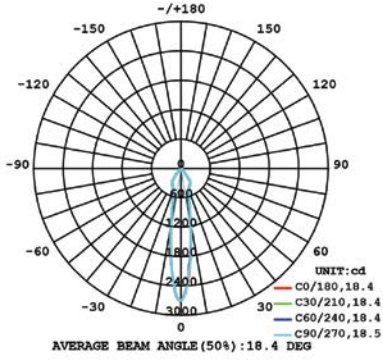
CUT HOLE:
Trim & Trimless:
4 1/8" x 4 1/8"



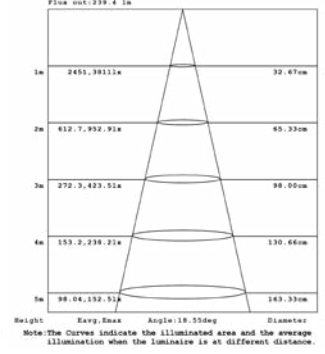
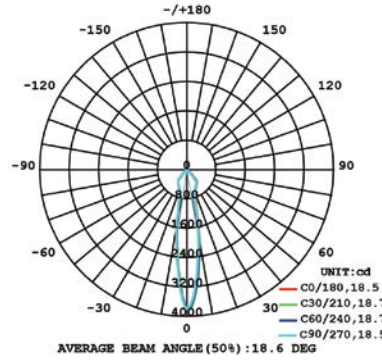
DRIVERS

- 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

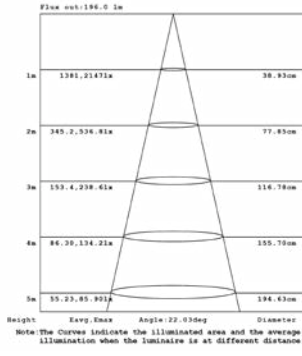
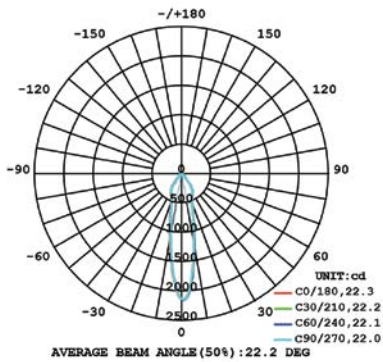




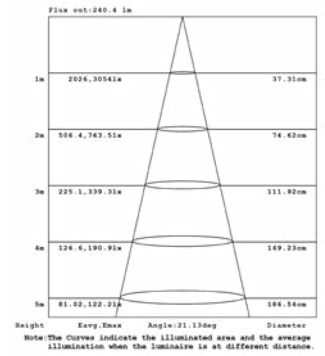
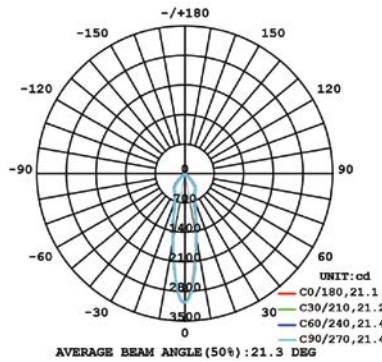
10W 1-LIGHT GIMBAL NARROW CLEAR



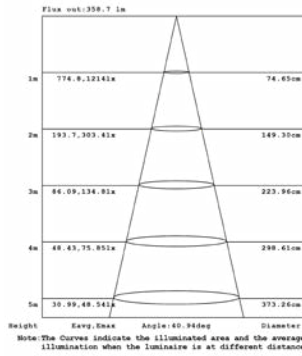
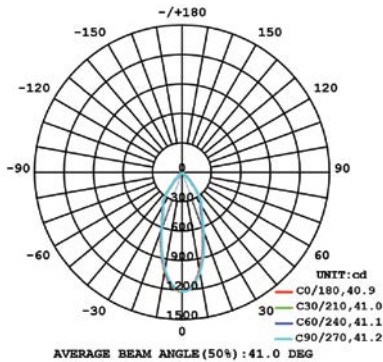
15W 1-LIGHT GIMBAL NARROW CLEAR



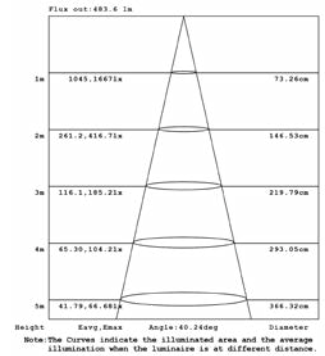
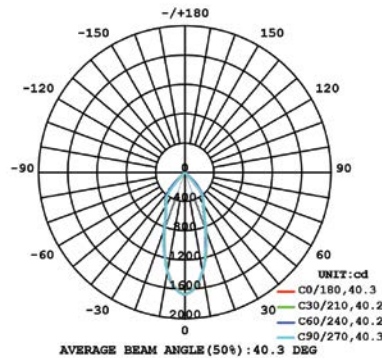
10W 1-LIGHT GIMBAL MEDIUM CLEAR



15W 1-LIGHT GIMBAL MEDIUM CLEAR



10W 1-LIGHT GIMBAL WIDE CLEAR



15W 1-LIGHT GIMBAL WIDE CLEAR