



PROJECT:

TYPE:

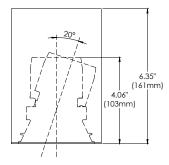
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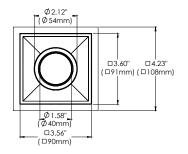
NOTES:



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 ceiling mount fixtures are available in 3 body sizes and can be outfitted with 6 different modules that can be used for various applications and installations.





SPECIFICATIONS

FIXTURE BODY	18 gauge powder coated steel body. Aluminum powder coat painted Standard in white or black finish.
	Other finishes consult factory
INSTALLATON TYPE	Mounts over octagon box (not included)
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, 15W
POWER SUPPLY	ERP 10W or 15W, Constant Current 250mA or 350mA power supply Minimum operating temperature: -30° Enclosed inside housing comes with
	Quick Connect to light module
CRI	90+
DIMMING	TRIAC/ELV/0-10V
DIMMING DELIVERED LUMENS	TRIAC/ELV/0-10V 10W, 760 Lumens & 15W, 1010 Lumens, Dim to Warm: 15W, 750 Lumens
2	10W, 760 Lumens & 15W, 1010 Lumens,
DELIVERED LUMENS	10W, 760 Lumens & 15W, 1010 Lumens, Dim to Warm: 15W, 750 Lumens
DELIVERED LUMENS	10W, 760 Lumens & 15W, 1010 Lumens, Dim to Warm: 15W, 750 Lumens 2700K/3000K/3500K/4000K, DTM (Dim to warm) (N) Narrow 15°/(M) Medium 24°/(W) Wide 38°/ (F)
DELIVERED LUMENS CCT OPTIONS REFLECTORS	10W, 760 Lumens & 15W, 1010 Lumens, Dim to Warm: 15W, 750 Lumens 2700K/3000K/3500K/4000K, DTM (Dim to warm) (N) Narrow 15°/(M) Medium 24°/(W) Wide 38°/ (F) Flood Wide 50° (CL) Clear/(LN) Linear Spread/(FR) Frosted
DELIVERED LUMENS CCT OPTIONS REFLECTORS DIFFUSERS	10W, 760 Lumens & 15W, 1010 Lumens, Dim to Warm: 15W, 750 Lumens 2700K/3000K/3500K/4000K, DTM (Dim to warm) (N) Narrow 15°/(M) Medium 24°/(W) Wide 38°/ (F) Flood Wide 50° (CL) Clear/(LN) Linear Spread/(FR) Frosted (SP) Solite/(HC)Honeycomb Louvre

SPECIFICATION GUIDE

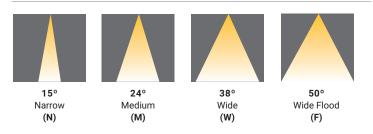
BRAVO	SURFACE MOUNT	1-LIGHT	FINISH		LIGHT MODULE x 1		WATTAGE		ССТ	BEAM ANGLE		DIFFUSER	
BVO	S	1	01	BLACK	RG	RECESSED GIMBAL	10	10W	27	N	15°	CL	CLEAR
			02	WHITE			15	15W	30	М	24°	LN	LINEAR SPREAD
									35	w	38°	FR	FROSTED
									40	F	50°	SP	SOLITE
ORDERING GUIDE EXAMPLE:									DTW			нс	HONEYCOMB LOUVRE
Bravo / Surface Mount / 1-Light / White / Recessed Gimbal 10W / 3000K / 38° / Clear Diffuser									Dim To Warm				
CODE: BVO-S-1-02-RG-10-30-W-CL													

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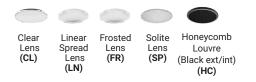


BRAVO 1-LT Ceiling Mount - Gimbal

REFLECTOR OPTIONS



DIFFUSER OPTIONS



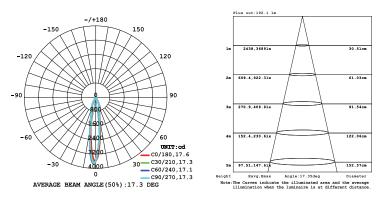
DRIVERS

- 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

LED Driver Enclosed	

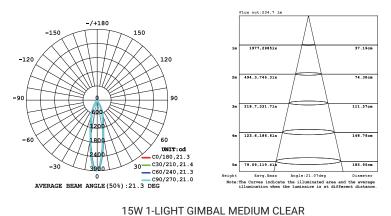


BRAVO 1-LT Ceiling Mount - Gimbal PHOTOMETRICS (Metric)



10W 1-LIGHT GIMBAL NARROW CLEAR

15W 1-LIGHT GIMBAL NARROW CLEAR



15W 1-LIGHT GIMBAL MEDIUM CLEAR

Flux out:439.8 1m -/+180 -150 150 1057.16311x 72.69cm -120 120 2m 264.2,407.71x 145.38cm -90 90 3m 117.4,181.21x 218.07cm 4m 66.04,101.91x 290.76cm 60 UNIT: cd C0/180,40.4 30 C30/210,40.2 C60/240,39.9 42.27,65.231 363.45cm -30 2000 teight Kavg, Kmax Angle: 39.95deg Diameter Note: The Curves indicate the illuminated areas and the average illumination when the luminaire is at different distance 0 0 _____ C90/270,39.9 AVERAGE BEAM ANGLE (50%):40.1 DEG

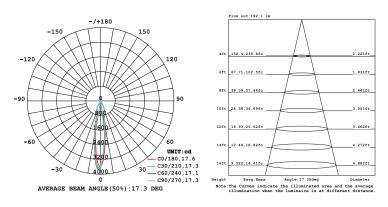
15W 1-LIGHT GIMBAL WIDE CLEAR

10W 1-LIGHT GIMBAL MEDIUM CLEAR

10W 1-LIGHT GIMBAL WIDE CLEAR

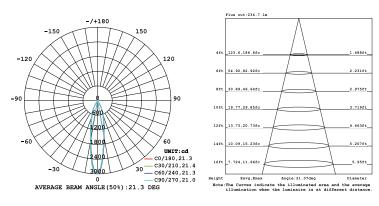


BRAVO 1-LT Ceiling Mount - Gimbal PHOTOMETRICS (Imperial)



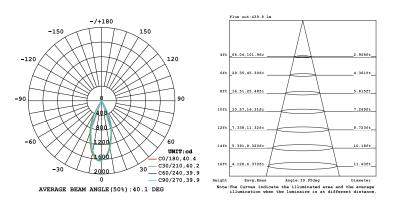
15W 1-LIGHT GIMBAL NARROW CLEAR





15W 1-LIGHT GIMBAL MEDIUM CLEAR

10W 1-LIGHT GIMBAL MEDIUM CLEAR



15W 1-LIGHT GIMBAL WIDE CLEAR

10W 1-LIGHT GIMBAL WIDE CLEAR