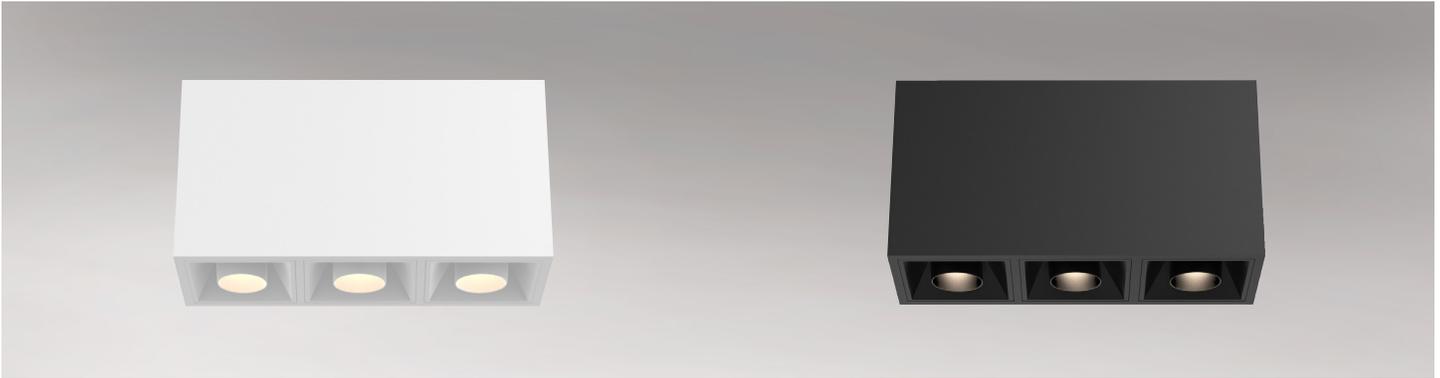


PROJECT: \_\_\_\_\_

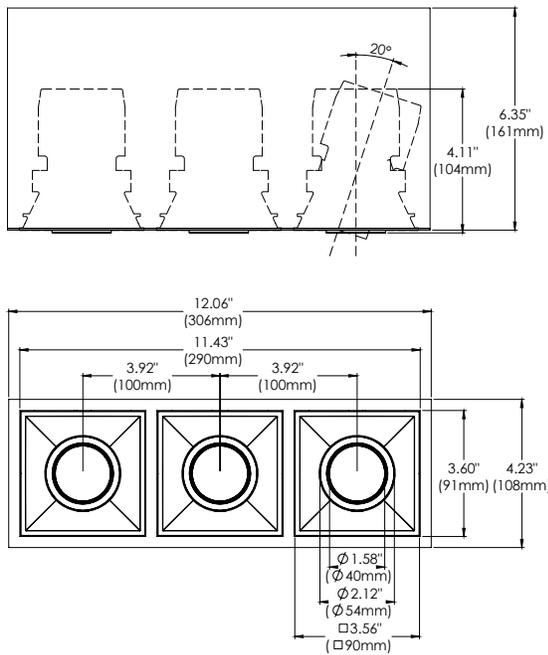
TYPE: \_\_\_\_\_ DATE: \_\_\_\_\_

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 surface 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

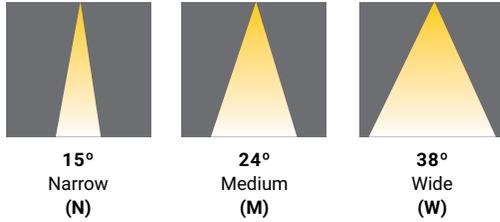
<b>FIXTURE BODY</b>	18 gauge powder coated steel body. Aluminum powder coat painted. Standard in white or black finish. Other finishes consult factory
<b>INSTALLATION TYPE</b>	Mounts over octagon box (not included)
<b>COLOR FINISH</b>	Black/White/Custom
<b>LIGHT MODULE</b>	High output, high efficiency LED COB Lumen Maintenance: 70%@50,000 hrs
<b>INPUT VOLTAGE</b>	120V - 277V
<b>WATTAGE</b>	30W, 45W
<b>POWER SUPPLY</b>	3 x 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
<b>CRI</b>	90+
<b>DIMMING</b>	TRIAC/ELV/0-10V
<b>LUMENS</b>	3 x 10W, 1050 Lumens & 3 x 15W, 1040 Lumens, Dim to Warm: 3 x 15W, 1155 Lumens
<b>CCT OPTIONS</b>	2700K/3000K/3500K/4000K, DIM (Dim to warm)
<b>REFLECTORS</b>	(N) Narrow 15°/(M) Medium 24°/(W) Wide 38°
<b>DIFFUSERS</b>	(CL) Clear/(LN) Linear Spread/(FR) Frosted (SP) Solite/(RE) Red Dichroic/(GR) Green Dichroic (BL) Blue Dichroic/(OR) Orange Dichroic
<b>APPROVAL</b>	Damp
<b>ELECTRICAL APPROVAL</b>	Compliant
<b>WARRANTY</b>	

### SPECIFICATION GUIDE

BRAVO	SURFACE MOUNT	3-LIGHT	FINISH	LIGHT MODULE x 3	WATTAGE	CCT	BEAM ANGLE	DIFFUSER	ADD-ONS
BVO	S	3	01 BLACK	SGSGG RECESSED SNOOT GIMBAL	10 10W	27	N 15°	CL CLEAR	HC HONEYCOMB LOUVRE
			02 WHITE		15 15W	30	M 24°	LN LINEAR SPREAD	
							35	W 38°	FR FROSTED
							40		SP SOLITE
						DTW Dim To Warm			RE RED DICHROIC
									GR GREEN DICHROIC
									BL BLUE DICHROIC
									OR ORANGE DICHROIC

**ORDERING GUIDE EXAMPLE:**  
Bravo / Surface Mount / 3-Light / White / Recessed Snoot Gimbal / Recessed Snoot Gimbal  
Recessed Snoot Gimbal / 10W / 3000K / 38° / Clear Diffuser  
**CODE: BVO-S-3-02-SGSGG-10-30-W-CL**

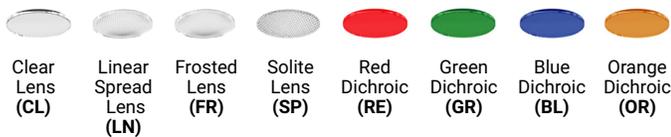
### REFLECTOR OPTIONS



### ADD-ONS



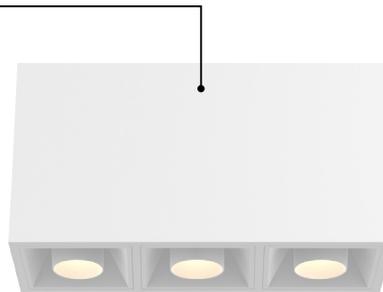
### DIFFUSER OPTIONS

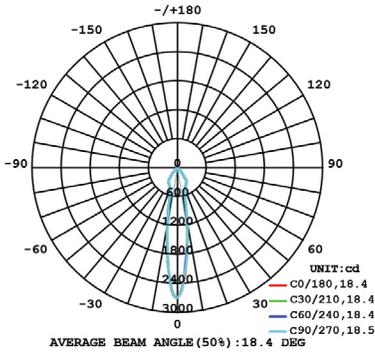


### DRIVERS

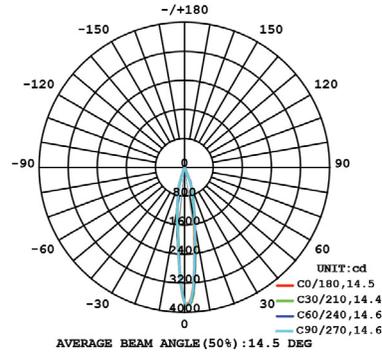
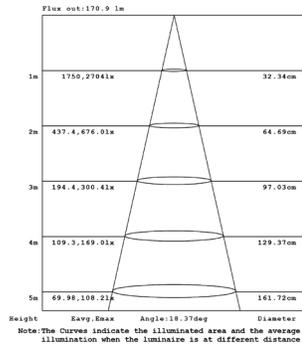
- Compatible with TRIAC (forward-phase or leading-edge) ELV (reverse-phase or trailing edge) and 0-10V dimmers.
- ESSxxxW models: TRIAC and ELV dimming only at 120 Vac
- ESSxxxW models: ELV dimming only at 230 Vac
- 90° C maximum case hot spot temperature
- Class 2 power supply
- Lifetime: 50,000 hours 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 Drivers Enclosed  
One Per Module**

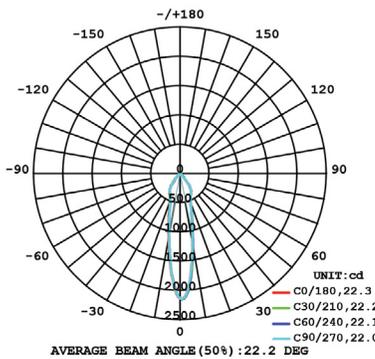
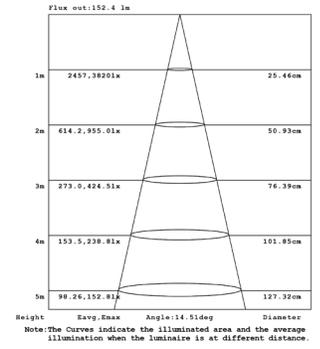




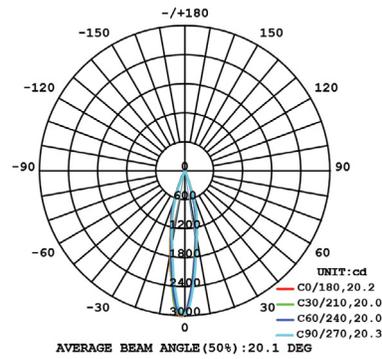
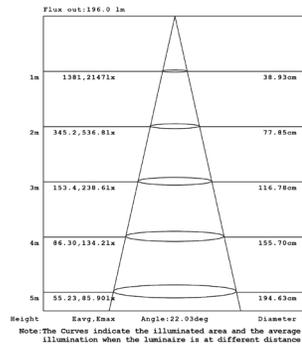
10W 1-LIGHT SNOOT GIMBAL NARROW CLEAR



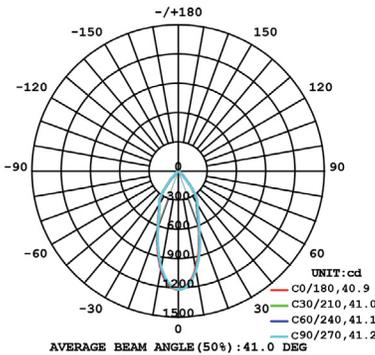
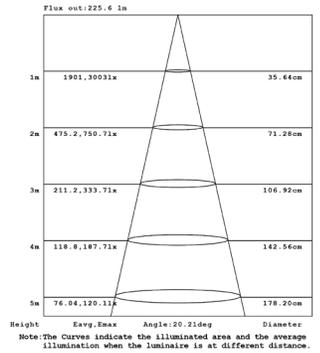
15W 1-LIGHT SNOOT GIMBAL NARROW CLEAR



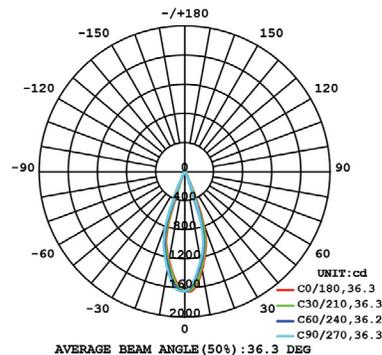
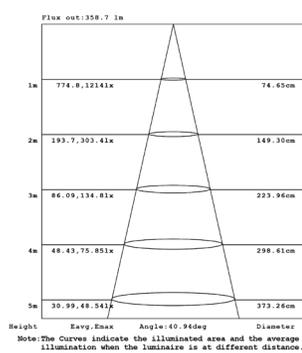
10W 1-LIGHT SNOOT GIMBAL MEDIUM CLEAR



15W 1-LIGHT SNOOT GIMBAL MEDIUM CLEAR



10W 1-LIGHT SNOOT GIMBAL WIDE CLEAR



15W 1-LIGHT SNOOT GIMBAL WIDE CLEAR

