

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

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

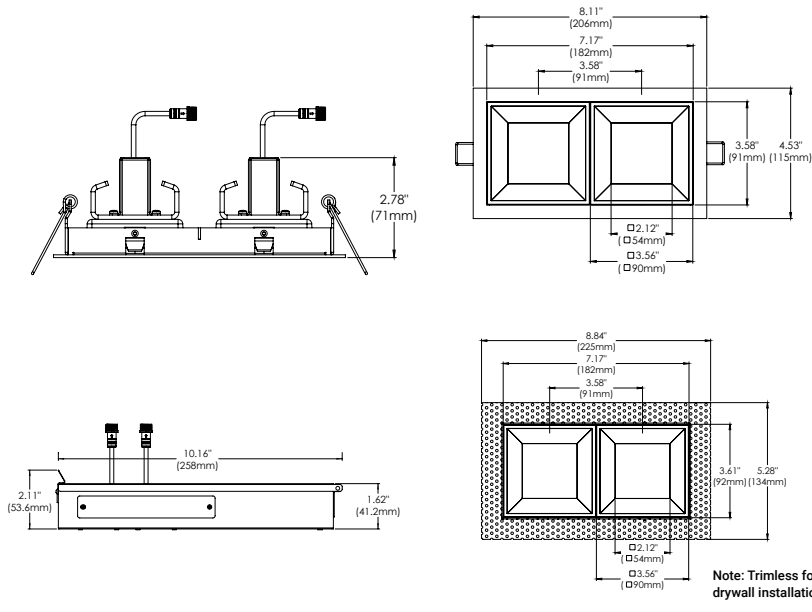
NOTES: \_\_\_\_\_



### 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



<b>FIXTURE BODY</b>	18 gauge powder coated steel body. Aluminum powder coated trim or trimless mesh plate
<b>INSTALLATION TYPE</b>	Remodel/existing ceiling N/C plate, IC Box on page 2
<b>CUT HOLE</b>	Trim: 7 5/8" x 4 1/8" Trimless: 7 5/8" x 4 1/8"
<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 Non-IC Rated
<b>POWER SUPPLY</b>	2 x ERP 15W, Constant Current 350mA power supply Minimum operating temperature: -30° Enclosed in a Junction box with 12" flexible cable to mate to module connector
<b>BEAM ANGLE</b>	100°
<b>CRI</b>	90+
<b>DIMMING</b>	TRIAC/ELV/0-10V
<b>LUMENS</b>	1520 Lumens
<b>CCT OPTIONS</b>	3000K/4000K
<b>APPROVAL</b>	Damp
<b>ELECTRICAL APPROVAL</b>	Compliant
<b>WARRANTY</b>	



### SPECIFICATION GUIDE

BRAVO	RECESSED	2-LIGHT	TRIM/ TRIMLESS	FINISH	LIGHT MODULE x 2	WATTAGE	CCT	ADD-ONS
BVO	R	2	T TRIM	01 BLACK	PNPN PANEL	15 15W	30	DJ DOUBLE JUNCTION BOX
			TL TRIMLESS	02 WHITE			40	

**ORDERING GUIDE EXAMPLE:**  
 Bravo / Recessed Mount / 2-Light / Trim / White / Panel / Panel / 15W / 3000K  
**CODE: BVO-R-2-T-02-PNPN-15-30**

#### ADD-ONS



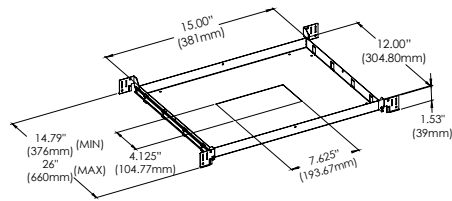
**DOUBLE JUNCTION BOX**  
(Shallow Ceiling Application)  
(DJ)

#### NEW CONSTRUCTION PLATES + IC BOXES



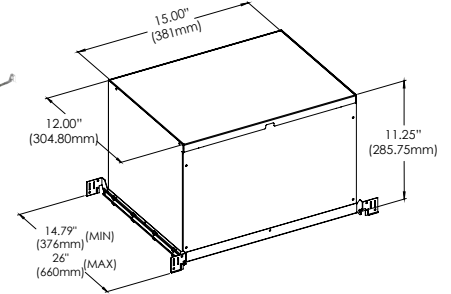
**NEW CONSTRUCTION PLATE TRIM & TRIMLESS**  
44361-013

**CUT HOLE:**  
Trim & Trimless:  
7 5/8" x 4 1/8"



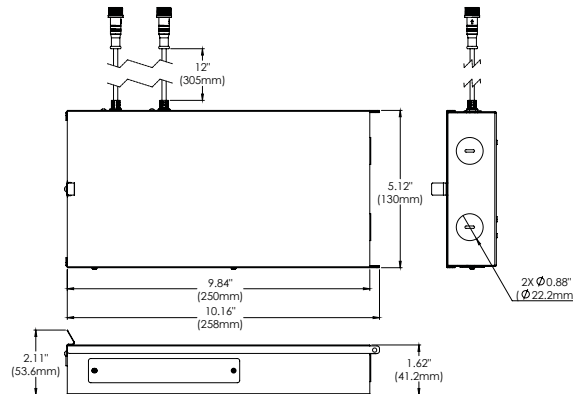
**AIRTIGHT IC BOX**  
44364-014  
**IC BOX**  
44363-017

**CUT HOLE:**  
Trim & Trimless:  
7 5/8" 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



#### PHOTOMETRICS

