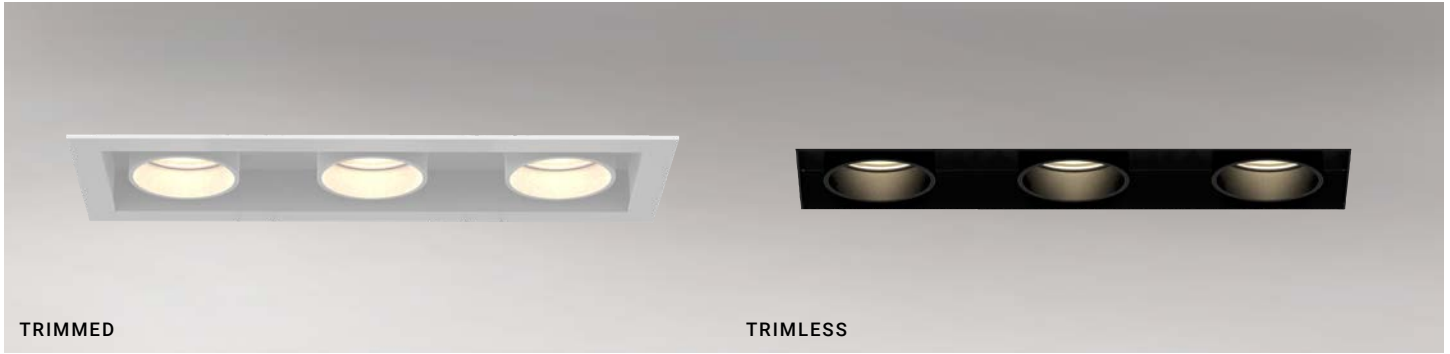


PROJECT: \_\_\_\_\_

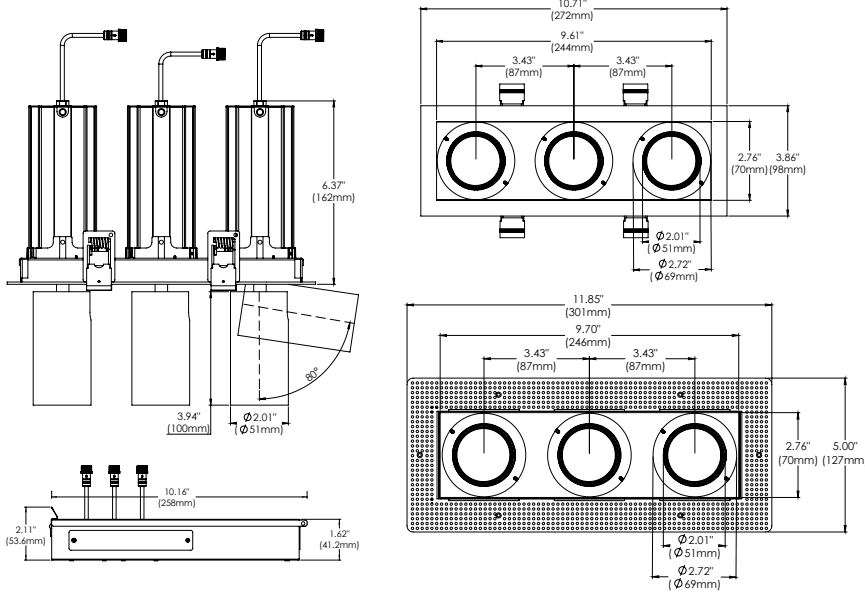
TYPE: \_\_\_\_\_ DATE: \_\_\_\_\_

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



### FEATURES

Tango is a specification grade LED recessed family, offering multiple options for design and functionality. Round and square, trim and trimless, 1, 2 and 3 light options and several task specific trim designs. Tango features 90+ CRI high performance LED chips, drivers with multi dimming capabilities and industry leading ease of installation and services.



Note: Trimless for drywall installation

### FUNCTIONALITY



STANDARD DRIVER BOX: MINIMUM HEIGHT CLEARANCE: 9.5"  
MAX CEILING THICKNESS: TRIM 1.25" TRIMLESS 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 on page 2
CUT HOLE	Trim: 10 1/8" x 3 3/8" Trimless: 10 1/2" x 3 1/4"
COLOR FINISH	Black/White/Custom
LIGHT MODULE	High output, high efficiency LED COB. Lumen Maintenance: 70%@50,000 hrs
INPUT VOLTAGE	120V - 277V
WATTAGE	45W IC Rated
POWER SUPPLY	3 x ERP 15W, Constant Current 350mA power supplies Minimum operating temperature: -30° Enclosed in a Junction box with 12" flexible cable to mate to module connectors
ADJUSTABILITY	80°
ROTATION	355°
FUNCTIONALITY	Egress/Regress
CRI	90+
DIMMING	TRIAC/ELV/0-10V
LUMENS	3 x 15W, 2490 Lumens
CCT OPTIONS	3000K/4000K
REFLECTORS	(W) Wide 38°
DIFFUSERS	(CL) Clear
APPROVAL	Damp
ELECTRICAL APPROVAL	Compliant
WARRANTY	

### SPECIFICATION GUIDE

TANGO	3-LIGHT	TRIM/ TRIMLESS		FINISH	LIGHT MODULE x 3		WATTAGE		CCT	
TGO	3	T	TRIM	01	BLACK	PDPDPD	PULLDOWN	15	15W	30
		TL	TRIMLESS	02	WHITE					40

ORDERING GUIDE EXAMPLE:  
Tango / 3-Light / Trimless / White / Pulldown / Pulldown / Pulldown / 15W / 3000K  
CODE: **TGO-3-TL-02-PDPDPD-15-30**  
For custom module configuration, email [sales@eurofase.com](mailto:sales@eurofase.com)

### NEW CONSTRUCTION PLATES



**NEW CONSTRUCTION PLATE TRIM**

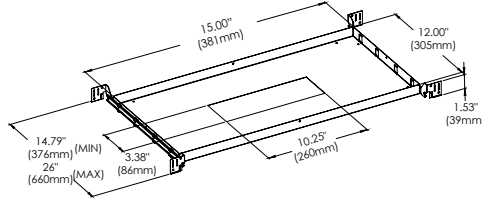
41952-016

**TRIMLESS**  
43668-014

**CUT HOLE:**

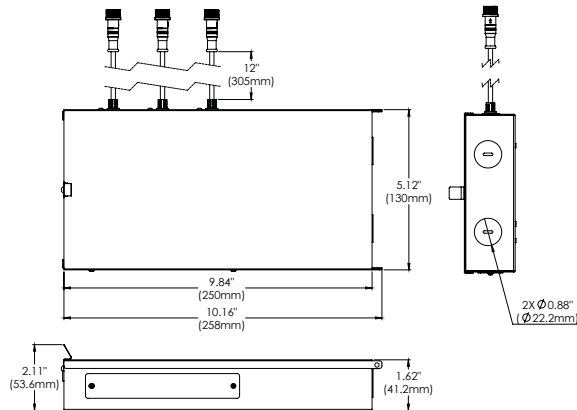
Trim: 10 1/8" x 3 3/8"

Trimless: 10 1/2" x 3 1/4"



### 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

