

PROJECT: _____

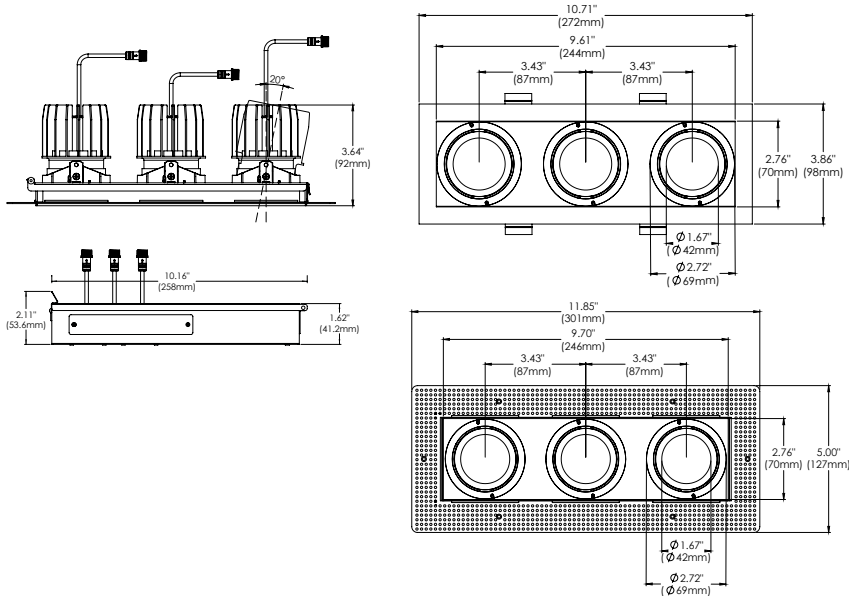
TYPE: _____ DATE: _____

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



SPECIFICATIONS

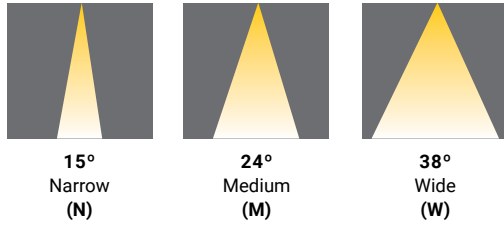
FIXTURE BODY	18 gauge powder coated steel body. Aluminum powder coated trim or trimless mesh plate
INSTALLATION TYPE	Remodel/existing ceiling N/C plate, IC Box on page 2
CUT HOLE	Trim: 10 1/8" x 3 3/8" Trimless: 10 1/2" x 3 1/4"
COLOR FINISH	Black/White/Custom
LIGHT MODULE	High output, high efficiency LED COB. Lumen Maintenance: 70%@50,000 hrs
INPUT VOLTAGE	120V - 277V
WATTAGE	30W IC Rated, 45W Non-IC Rated
POWER SUPPLY	3 x ERP 10W or 15W, Constant Current 250mA or 350mA power supplies Minimum operating temperature: -30° Enclosed in a Junction box with 12" flexible cable to mate to module connectors
ADJUSTABILITY	20°
CRI	90+
DIMMING	TRIAC/ELV/0-10V
LUMENS	3 x 10W, 2520 Lumens & 3 x 15W, 3540 Lumens, Dim to Warm: 3 x 15W, 2355 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

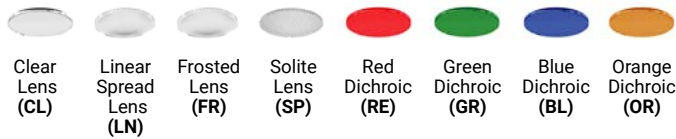
TANGO	3-LIGHT	TRIM/TRIMLESS	FINISH	LIGHT MODULE x 3	WATTAGE	CCT	BEAM ANGLE	DIFFUSER	ADD-ONS
TGO	3	T TRIM	01 BLACK	RGRGG RECESSED GIMBAL	10 10W	27	N 15°	CL CLEAR	XT EXTENSION BAFFLE
		TL TRIMLESS	02 WHITE		15 15W	30	M 24°	LN LINEAR SPREAD	SN1 SNOOT (BK/BK)
						35	W 38°	FR FROSTED	SN2 SNOOT (WH/WH)
						40		SP SOLITE	SN3 SNOOT (WH/BK)
						DTW Dim To Warm		RE RED DICHROIC	HC HONEYCOMB LOUVRE
								GR GREEN DICHROIC	DJ DOUBLE JUNCTION BOX
								BL BLUE DICHROIC	
								OR ORANGE DICHROIC	

ORDERING GUIDE EXAMPLE:
Tango / 3-Light / Trimless / White / Recessed Gimbal / Recessed Gimbal / 15W / 3000K / 38° / Clear Diffuser
CODE: TGO-3-TL-02-RGRGG-15-30-W-CL
For custom module configuration, email sales@eurofase.com

REFLECTOR OPTIONS



DIFFUSER OPTIONS



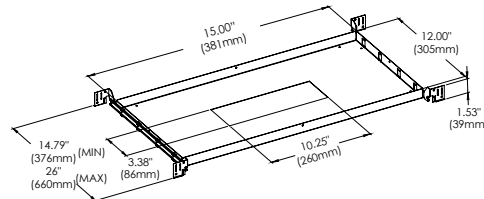
NEW CONSTRUCTION PLATES + IC BOXES



NEW CONSTRUCTION PLATE TRIM
41952-016

TRIMLESS
43668-014

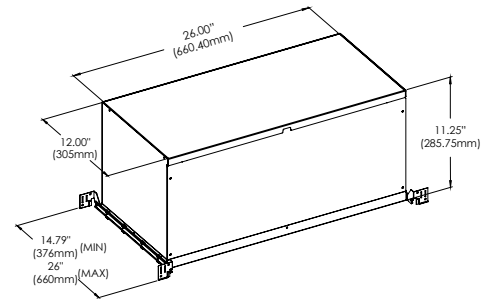
CUT HOLE:
Trim: 10 1/8" x 3 3/8"
Trimless: 10 1/2" x 3 1/4"



TRIM
AT/IC Box: 41954-010
IC Box: 41953-013

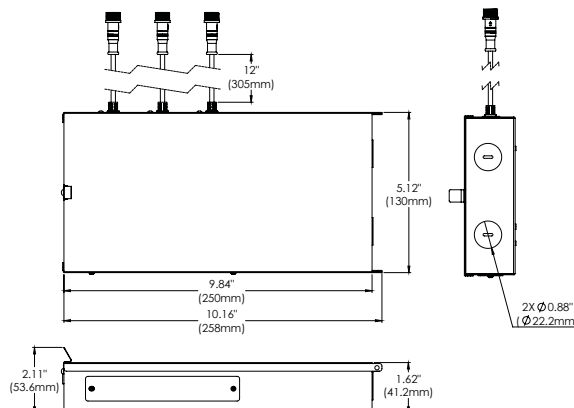
TRIMLESS
AT/IC Box: 43670-017
IC Box: 43669-011

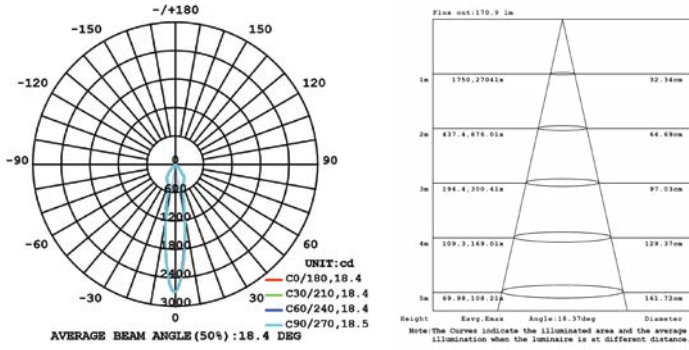
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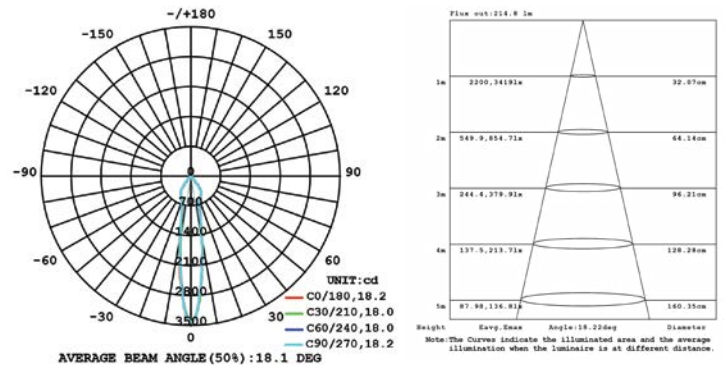
DRIVERS

- 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

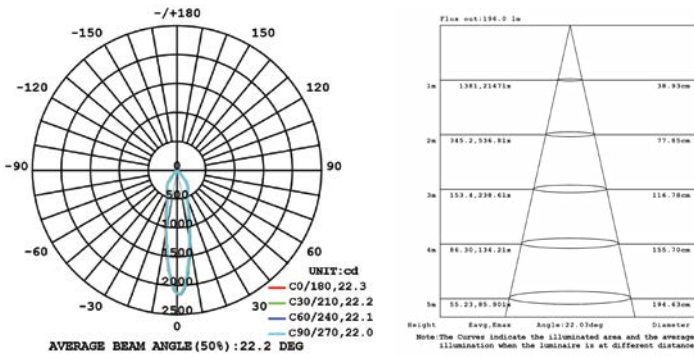




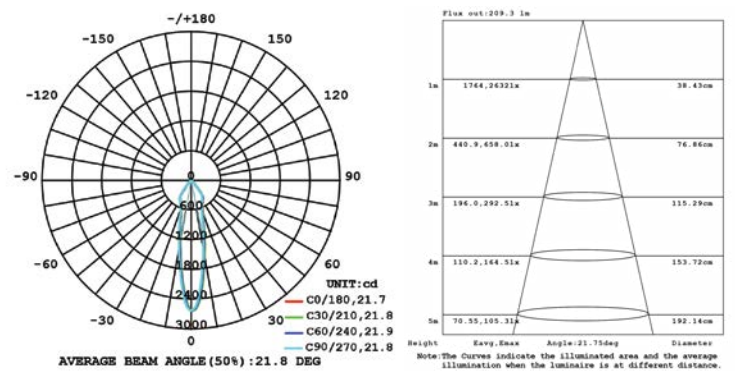
10W 1-LIGHT GIMBAL NARROW CLEAR



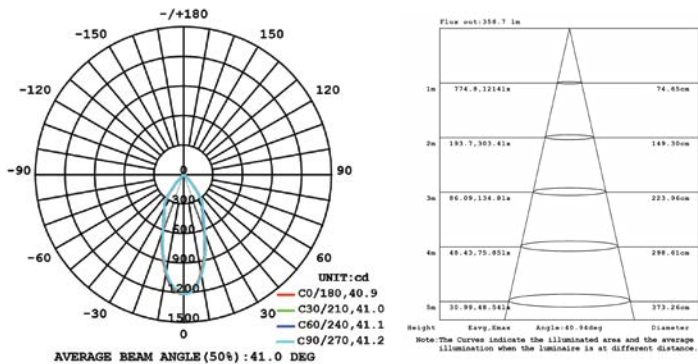
15W 1-LIGHT GIMBAL NARROW CLEAR



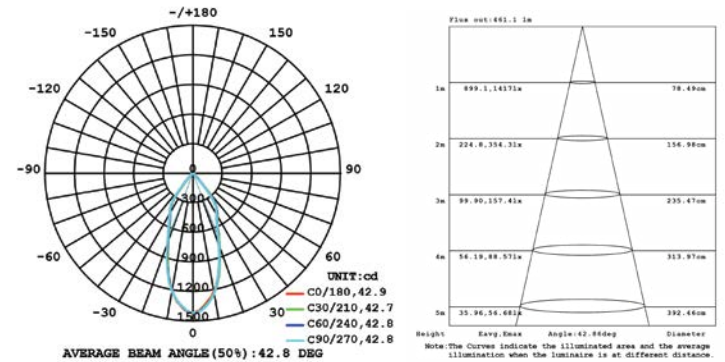
10W 1-LIGHT GIMBAL MEDIUM CLEAR



15W 1-LIGHT GIMBAL MEDIUM CLEAR



10W 1-LIGHT GIMBAL WIDE CLEAR



15W 1-LIGHT GIMBAL WIDE CLEAR