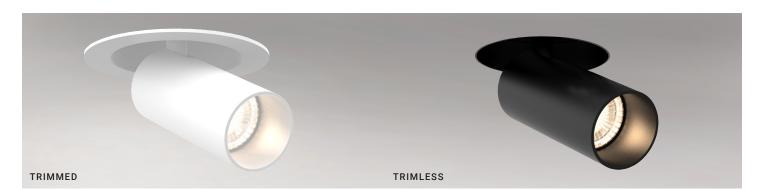


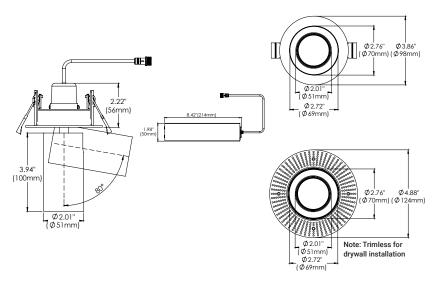
### **TANGO TANGO 1-LT ROUND SPOT** TGO-1R-X-X-ST

PROJECT:		
TYPE:	DATE:	



### **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.



# STANDARD MINIMUM HEIGHT DRIVER BOX: CLEARANCE: 9.5" MAX CEILING TRIM THICKNESS: 1.25" TRIMLESS 1.5"

### **SPECIFICATIONS**

NOTES:

FIXTURE BODY	18 gauge powder coated steel body. Aluminum powder coated trim or trimless mesh plate					
INSTALLATON TYPE	Remodel/existing ceiling N/C plate on page 2					
CUT HOLE	Trim & Trimless: Ø3 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	15W IC Rated					
POWER SUPPLY	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					
ADJUSTABILITY	80° (Vertical Adjustment)					
ADJUSTABILITY ROTATION	80° (Vertical Adjustment) 355°					
	, ,					
ROTATION	355°					
ROTATION	355° 90+					
ROTATION CRI DIMMING	355° 90+ TRIAC/ELV/0-10V					
ROTATION CRI DIMMING LUMENS	355° 90+ TRIAC/ELV/0-10V 15W, 830 Lumens					
ROTATION CRI DIMMING LUMENS CCT OPTIONS	355° 90+ TRIAC/ELV/0-10V 15W, 830 Lumens 3000K/4000K					
ROTATION CRI DIMMING LUMENS CCT OPTIONS REFLECTORS	355° 90+ TRIAC/ELV/0-10V 15W, 830 Lumens 3000K/4000K (N) Narrow 15°					
ROTATION  CRI  DIMMING  LUMENS  CCT OPTIONS  REFLECTORS  DIFFUSERS	355° 90+ TRIAC/ELV/0-10V 15W, 830 Lumens 3000K/4000K (N) Narrow 15° (CL) Clear					

### **SPECIFICATION GUIDE**

TANGO	1-LIGHT ROUND		TRIM/ TRIMLESS		FINISH		LIGHT MODULE x 1		WATTAGE	сст	
TGO	1R	Т	TRIM	01	BLACK	ST	SPOT	15	15W	30	
		TL	TRIMLESS	02	WHITE					40	

ORDERING GUIDE EXAMPLE:

Tango / 1-Light Round / Trimless / White / Spot / 15W / 4000K

CODE: TGO-1R-TL-02-ST-15-40



## **TANGO**

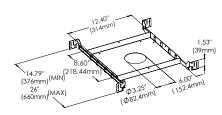
### TANGO 1-LT ROUND SPOT TGO-1R-X-X-ST

#### **NEW CONSTRUCTION PLATES**



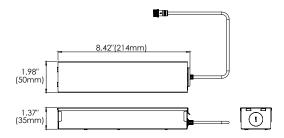
NEW CONSTRUCTION PLATE TRIM & TRIMLESS 30534-018

CUT HOLE: Trim & Trimless: Ø3 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**

