

TAGO 1.0, 1.1, 1.3

Tago is an adjustable, driveover-rated, linear profile that is suitable for architectural lighting of facades of historic and public buildings, hotels and residential exteriors. It is available in 3 lengths with a wide range of optics and 4 color temperatures. Tago 1 series is the recessed version with regressed frame.

TECHNICAL DATA

Wattage / Input	14W, 24W, 51W (120-277VAC)
Power Supply	Integral 0-10V Dimming
Construction	Body: Anodized Anticorodal Aluminum Caps: Technopolymer Lens: Tempered, Serigraphed & Extra-Clear Glass Cable Length: 2 x 4.92'
CCT	2200K, 2700K, 3000K, 4000K
CRI	80
BUG Rating	B1-U1-G0 (Tago 1.0 - 29°) B2-U1-G0 (Tago 1.1 - 29°) B3-U1-G0 (Tago 1.3 - 29°)
Delivered Lumens	See Chart on page 2.
Efficacy	See Chart on page 2
Optics	7 Adjustable Available, see below
Finishes	Anodized Black
Fixture Dimensions	See Chart on page 2.
Fixture Weight	See Chart on page 2.
Lumen Maintenance	L80, B10>60,000hrs
Color Consistency	2-Step MacAdam, 3-Step MacAdam (2200K)
Operating Temp.	-4°F to +113°F
IP Rating	IP65, IP67, IP69
Impact Rating	IK09
Driveover Capacity	Up to 4409 lbs



ORDERING INFORMATION

Example: TG10100200N0SN. Accessories / Power Supplies ordered separately.

	02			
Model No.	Control System	Optical Accessories	CCT	Optics
TG1010 - Tago 1.0 (14W)	02 - 0-10V	00 - None	N0 - 2200K	SN - 11° adjustable ±20°
TG1110 - Tago 1.1 (24W)		01 - Honeycomb Louvre*	F0 - 2700K	MN - 17° adjustable ±20°
TG1310 - Tago 1.3 (51W)		02 - Anti-Glare Shield**	50 - 3000K	LN - 29° adjustable ±20°
		NOTE: *Honeycomb Louvre only available on the 31°, 69°, and 20°x49° optics.	90 - 4000K	KN - 69° adjustable ±20°
		**Anti-Glare Shield only available on the 17°, 31°, 69°, and 20°x49° optics.		WN - 20°x49° adjustable ±20°
				GN - Wall Grazing adjustable ±20°
				AN - Wall Washer adjustable ±20°

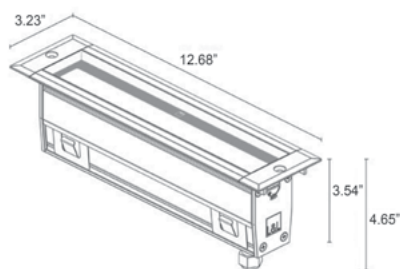
Job Name/Date:

Fixture Type Designation:

TECHNICAL DATA

	TAGO 1.0	TAGO 1.1	TAGO 1.3
Wattage	14W	24W	51W
Delivered Lumens (3000K)	932 lm (29°)	1864 lm (29°)	3728 lm (29°)
Efficacy	66.6 lm/W	77.7 lm/W	73.1 lm/W
Fixture Dim. (l,w,h)	12.68" x 3.23" x 4.65"	22.52" x 3.23" x 4.65"	42.20" x 3.23" x 4.65"
Alum. Outer Casing Dim. (l,w,h)	12.32" x 2.48" x 5.91"	19.80" x 2.48" x 5.91"	41.85" x 2.48" x 5.91"
Fixture Weight	2.9 lbs	4.6 lbs	9.0 lbs
LED Source	12 SMD LEDs, spacing 0.82"	24 SMD LEDs, spacing 0.82"	48 power LEDs, spacing 0.82"

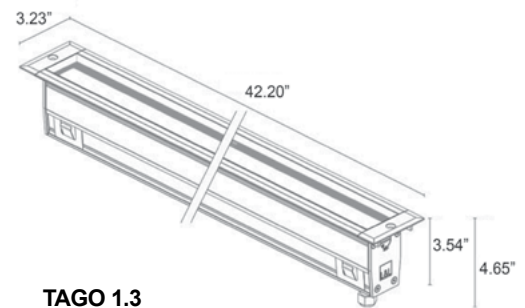
FIXTURE DIMENSIONS



TAGO 1.0

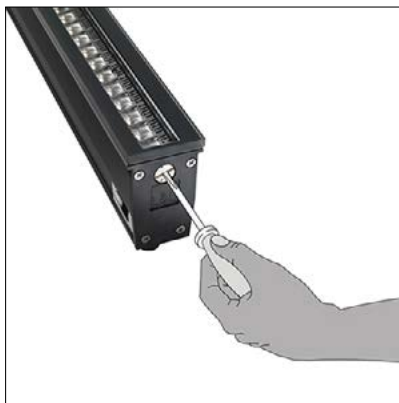


TAGO 1.1

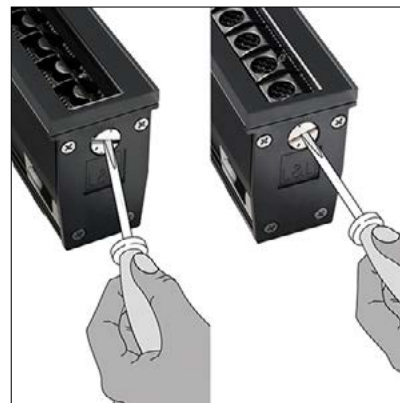


TAGO 1.3

ADJUSTABILITY & ANTI-GLARE FEATURES



Tilting system is inside the optical unit. The light direction can be altered by $\pm 20^\circ$ externally with a simple adjustment on the end caps, without compromising the fixture's IP65 or IP67 protection level.

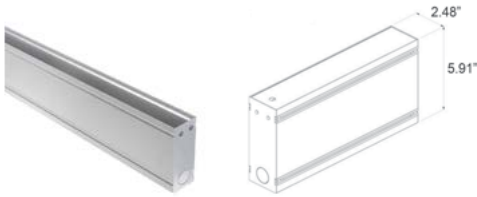


The honeycomb louvre or anti-glare shield, which can be ordered at the same time as the fixture, is mounted on the optical unit, so that the chosen option tilts together with the optics providing anti-glare solutions.

Job Name/Date:

Fixture Type Designation:

ACCESSORIES - Installation



WCTG10A0T - Tago 1.0 (12.32")
WCTG11A0T - Tago 1.1 (19.80")
WCTG13A0T - Tago 1.3 (41.85")
 Outer Casing

Wiring Materials



WFA0005
 16.40' Cable
 0-10V version



WFA03-US (included)
 3-Pin Female Connector
 For IP66-IP68 in/out connection
 (0-10V version)

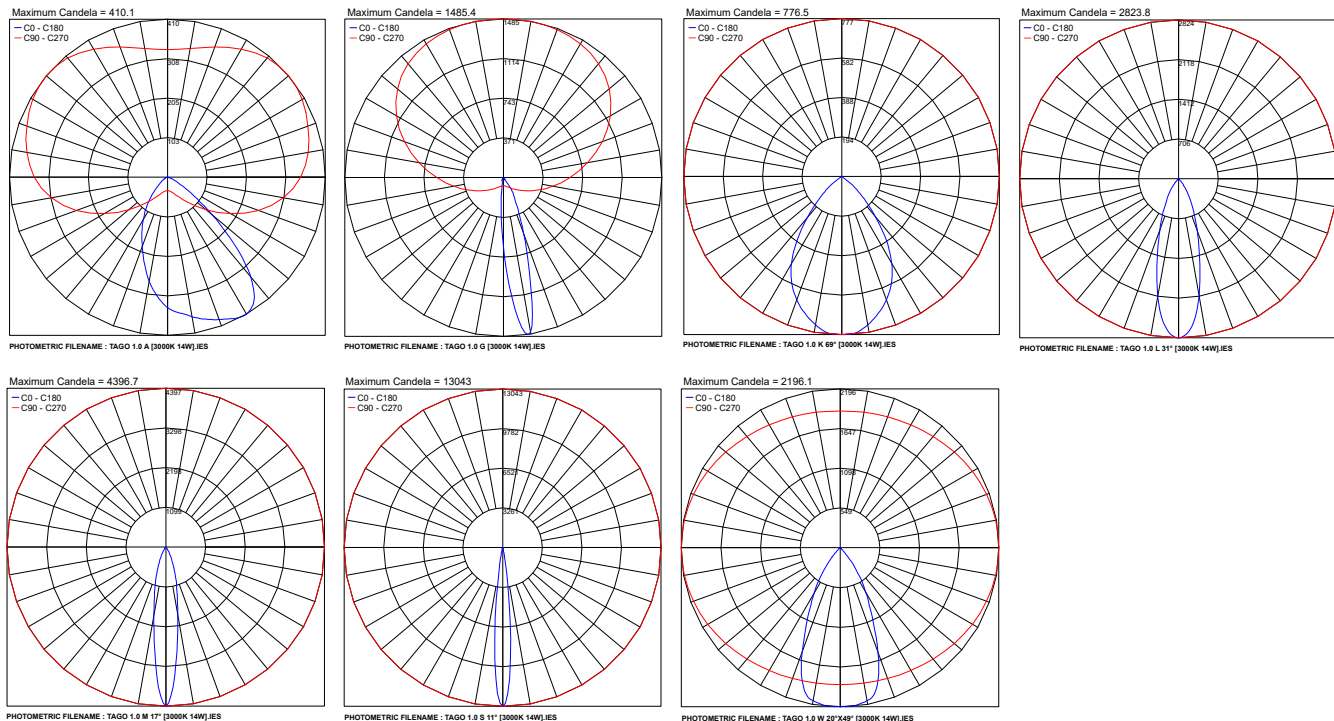


WFA04-US (required)
 when daisy-chaining fixtures that are more than 4.9 ft apart
 3-Pin Male Connector
 For IP66-IP68 in/out connection
 (0-10V version)

PHOTOMETRIC DATA

Note: all Photometry is 3000K - continued on page3

TAGO 1.0



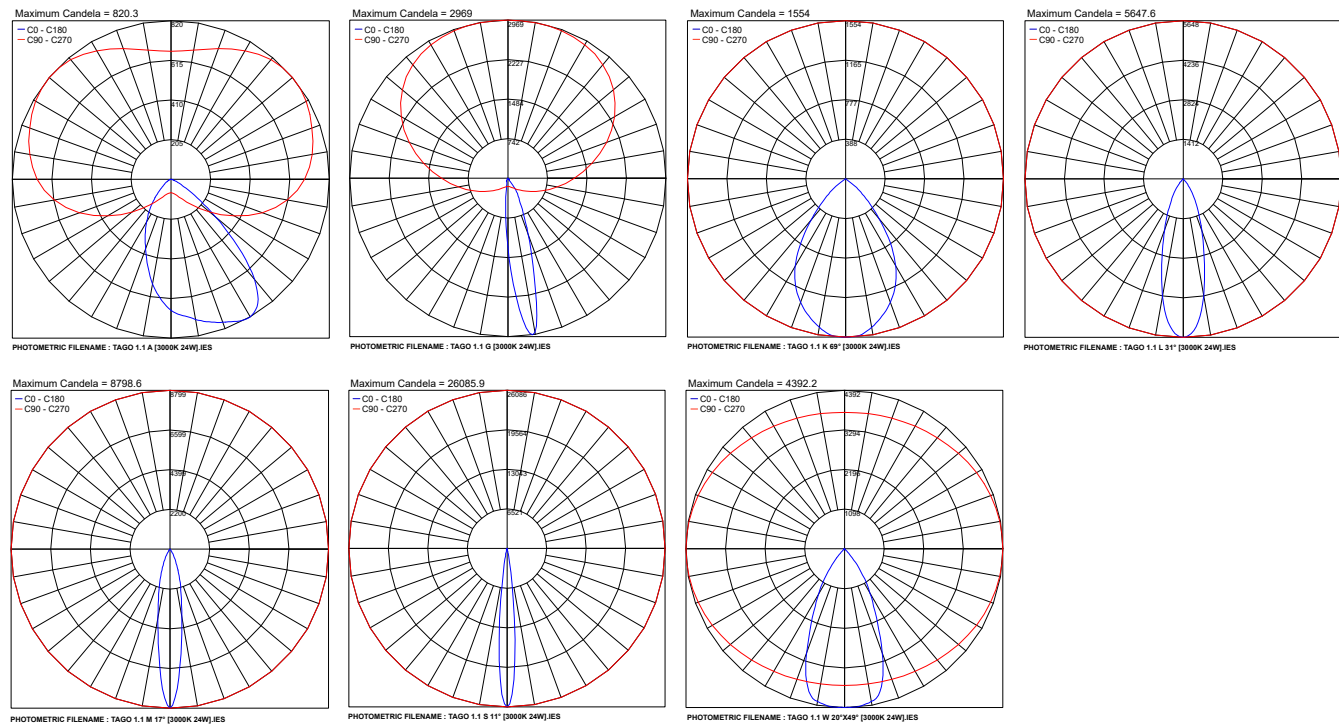
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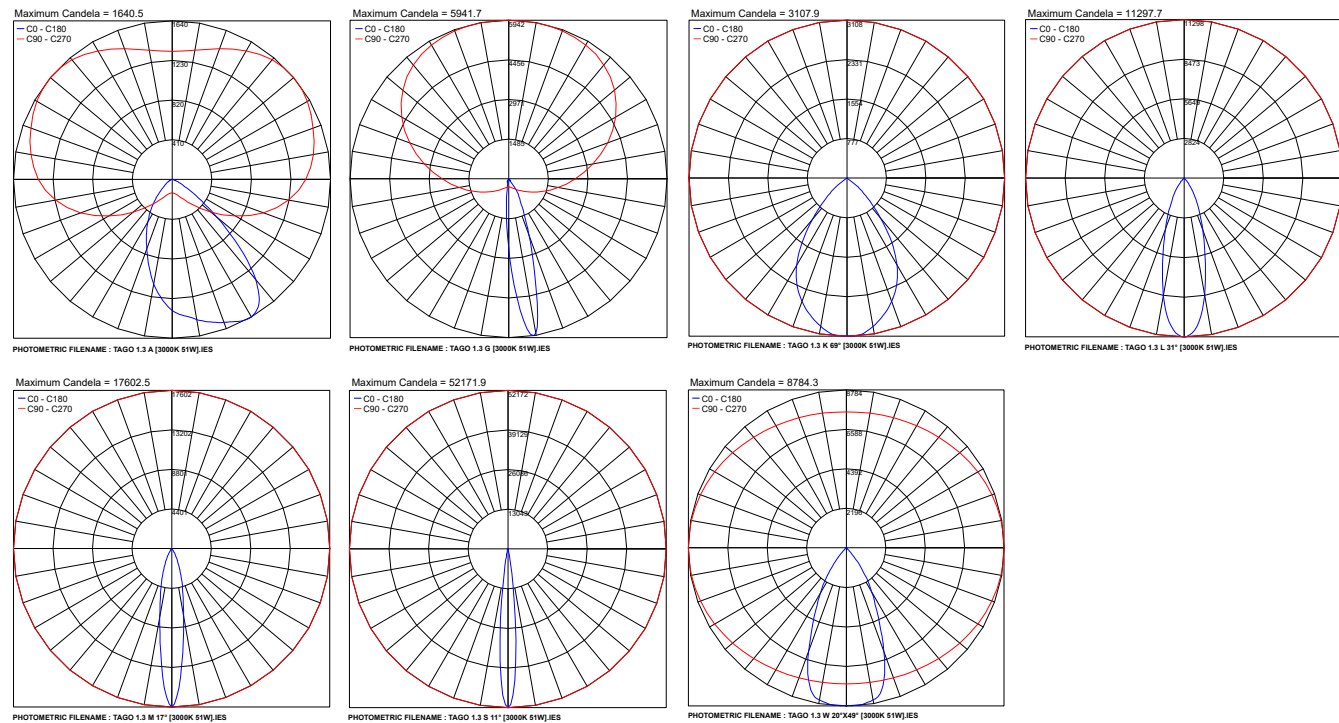
PHOTOMETRIC DATA

Note: all Photometry is 3000K

TAGO 1.1



TAGO 1.3



Job Name/Date:

Fixture Type Designation: