

TAGO 6.0, 6.1, 6.3

Tago is an adjustable linear profile suitable for architectural lighting of facades of historic and public buildings, hotels and residential exteriors. Each is available in 3 lengths with a wide range of optics and color temperatures. Tago 6 series is adjustable, surface-mount with bracket, RGBW version for floors, ceilings and walls.



TECHNICAL DATA

Wattage / Input	14W, 24W, 49W (48VDC)
Power Supply	Remote, not included. See page 3.
Construction	Body: Black, Anodized, Anticorodal Aluminum Caps: Technopolymer Lens: Tempered Extra-Clear Glass Cable Length: 4.92'
CCT	RGBW
CRI	—
BUG Rating	B1-U1-G0 (Tago 6.0 - 30°) B2-U1-G0 (Tago 6.1 - 30°) B3-U1-G0 (Tago 6.3 - 30°)
Delivered Lumens	See Chart on page 2
Efficacy	See Chart on page 2
Optics	24°, 30°, 52°
Finishes	Black
Fixture Dimensions	See Chart on page 2
Fixture Weight	See Chart on page 2
LED Source	See Chart on page 2
Lumen Maintenance	L80, B10>60,000hrs
Operating Temp.	-4°F to +113°F
IP Rating	IP65, IP67, IP69
Impact Rating	IK09

ORDERING INFORMATION

Example: TG6030040070SN. Accessories / Power Supply ordered separately.

	04	00	70		N
Model No.	Control System	Accessories	CCT	Optics	Color
TG6030 - Tago 6.0 (14W)	04 - DMX512+RDM	00 - None	70 - RGBW	S - 24°	N - Black
TG6130 - Tago 6.1 (24W)				M - 30°	
TG6330 - Tago 6.3 (49W)				L - 52°	

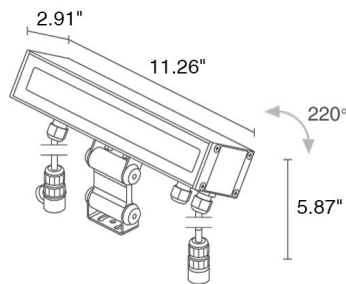
Job Name/Date:

Fixture Type Designation:

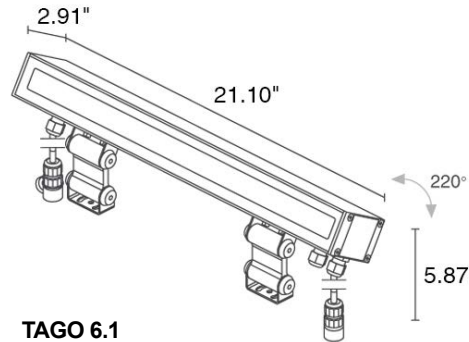
TECHNICAL DATA

	TAGO 6.0	TAGO 6.1	TAGO 6.3
Wattage	14W	24W	49W
Delivered Lumens (3000K)	1374 lm - R: 90 lm G: 660 lm B: 132 lm W: 492 lm (4000K, 24°)	2748 lm - R: 180 lm G: 1320 lm B: 264 lm W: 984 lm (4000K, 24°)	5496 lm - R: 360 lm G: 2640 lm B: 528 lm W: 1968 lm (4000K, 24°)
Efficacy	98.1 lm/W	114.5 lm/W	112.2 lm/W
Fixture Dim. (l,w,h)	11.26" x 2.91" x 5.87" (+/- 220°)	21.10" x 2.91" x 5.87" (+/- 220°)	40.79" x 2.91" x 5.87" (+/- 220°)
Fixture Weight	5.3 lbs	8.4 lbs	11.9 lbs
LED Source	24 power LEDs, spacing 1.64"	48 power LEDs, spacing 1.64"	96 power LEDs, spacing 1.64"

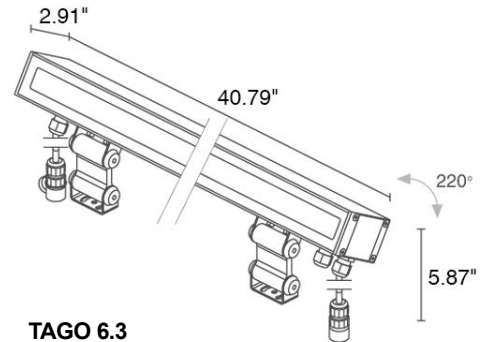
FIXTURE DIMENSIONS



TAGO 6.0

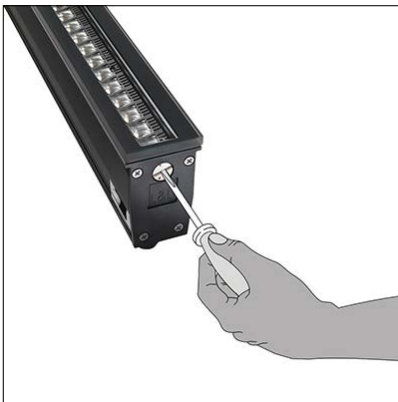


TAGO 6.1

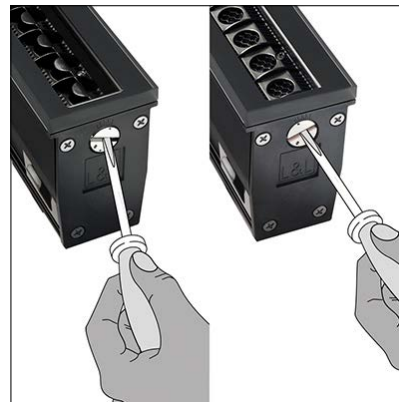


TAGO 6.3

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:

SUGGESTED POWER SUPPLIES

48VDC - Tago 6.0 and Tago 6.1

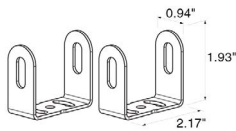
Part Number	Description	Input/Output	# of Fixtures	
			14W	24W
PPLT00574	Non-Dim	120-277VAC to 48VDC, 30W, Class 2	1-1	1-1
PPLT00646	0-10V Dimming	120-277VAC to 48VDC, 30W, Class 2	1-1	1-1
PPLT00575	Non-Dim	120-277VAC to 48VDC, 45W, Class 2	1-2	1-1
PPLT00648	0-10V Dimming	120-277VAC to 48VDC, 60W, Class 2	1-3	1-2
PPLT00665	ELV / TRIAC & 0-10V Dimming (100 to 0%)	120-277VAC to 48VDC, 96W, Class 2	1-5	1-3
PPLT00670	Non-Dim	120-277VAC to 48VDC, 96W, Class 2	1-5	1-3

SUGGESTED POWER SUPPLIES

48VDC - Tago 6.3

Part Number	Description	Input/Output	# of Fixtures
			49W
PPLT00577	Non-Dim	120-277VAC to 48VDC, 96W, Class 2	1-1
PPLT00650	0-10V Dimming	120-277VAC to 48VDC, 96W, Class 2	1-1
PPLT00665	ELV / TRIAC & 0-10V Dimming (100 to 0%)	120-277VAC to 48VDC, 96W, Class 2	1-1

For other power supply options consult factory.

ACCESSORIES

WMA03N
Pair of Adjustable Brackets

WIRING MATERIALS

WFA0105
16.40' 3-Pin
Interconnect
Cable



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



WFA04-US
3-Pin Male Connector
For IP66-IP68 in/out
connection
(for 0-10V version)



WFA02-US
IP68 "H"-type 3-Way
Connector - 4-Pin

SPARE PARTS

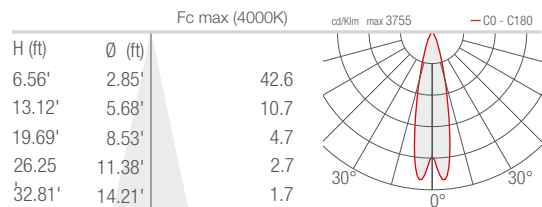
Job Name/Date:

Fixture Type Designation:

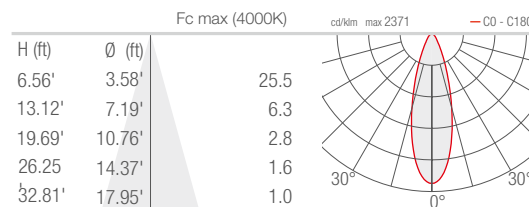
PHOTOMETRIC DATA

Note: all Photometry is 3000K

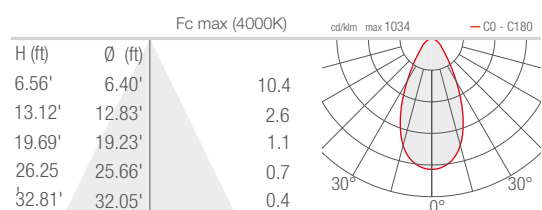
S - 24°



M - 30°



L - 52°



Job Name/Date:

Fixture Type Designation: