

TYPE PROJECT FIRM DATE

TWIST

Specialty



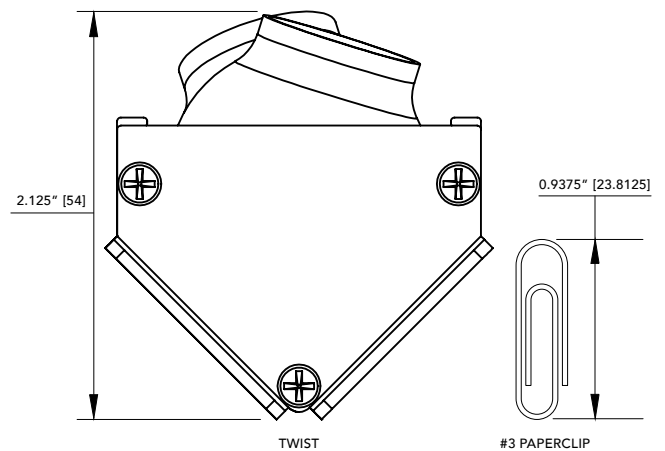
Twist is a very unique multi-spot, luminaire that is ideal for retail, museum and office applications. Adjustable spot lights can twist 45 degrees in any directions for ultimate flexibility. These units can be customized to include any number of spotlights so it is a perfect fit everytime..

- + Standard CRI 90+ Nominal

TWIST

Lumen Output*	116 (per spotlight)
Power Consumption**	1.74 W/ft
Efficacy	66.7 lm/W
Input Voltage	24 VDC
Dimensions (L x W)	2.125" x 1.906"
Full Width Half Max	60°(H) x 80°(V)
Uniformity	3-Step MacAdam Ellipse
Operating Temp	50°C (122°F) Max
Materials	Extruded Aluminium
Dimming	Flicker-Free down to 0.1%

* Data has been interpolated from the LM 79 testing of similar OPTOLUM products at 3000K and 90+ CRI, actual values may differ
 ** Wattage is inclusive of power supply
 50,000 hours of maintenance of 70% Lumen output at 25°C



ACTUAL SIZE COMPARISON

TWIST ORDERING CODE

Example: ILA12279102ELSLO279SA12

PRODUCT	OPTIC	COLOR TEMP	SOCKET HEADS
TW Twist	14 14°	27 9 2700K	2 5.609" (142.5mm)
	16 16°	30 9 3000K	3 7.97" (202.4mm)
	24 24°	35 9 3500K	4 10.33" (262.4mm)
	48 48°	40 9 4000K*	5 12.69" (322.3mm)
	EL 40°x14°	45 9 4500K*	6 15.05" (382.3mm)
		50 9 5000K*	

*special order color

TWIST ACCESSORIES

	SUPPLY	DIMMING	# OF LEADS	JUMPERS
		-	-	- 2 - -
PS	060X277 100X277 100-277	0-10V —	1 2 3	1'-0" (30.5 cm) 2'-0" (61.0 cm) 5'-0" (152.4 cm) 11'-0" (335.3 cm) NO JUMPERS

*Jumpers are included with 0-10V; For ELV/TRIAC, select jumper from Power Supplies list

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TWIST POWER SUPPLIES Complete information can be found on Power Supply Spec Pages

UL CLASS 2	IP65 RATED POWER
PS060X277	60 W
PS100X277	100 W
PS100-277 (INTEGRAL J-BOX)	100 W

LUTRON	DRY/DAMP RATING
PS L3D0-96W24V – High Lume Premier; Compatible with EcoSystem 3 Wire Controls	96 W
PS L3DA4U1UKL – High Lume EcoSystem/ 3 wire L3D J/Box	40 W
PS LTEA4U1UKL – High Lume EcoSystem/ 2 wire J/Box	40 W
PS L3DA4U1UKx – High Lume EcoSystem/ 3 wire L3D	40 W
PS LTEA4U1UKx – High Lume EcoSystem/ 2 wire	40 W

TWIST PRODUCT DIMENSIONS

