

TARA HARDSCAPE FIXTURE TPS/TPH

OUTDOOR LINEAR LIGHTING

Application

The Tara line of LED fixtures is professional grade lighting designed for year round outdoor use. Tara lights, offered in two intensity levels, provide ambiance, safety, security and beauty suitable for hardscape, deck railing, outdoor kitchens, and steps or stairways. The appeal of seeing the light, not the fixture, also lends itself to illumination of retaining walls, dividing walls, columns and pergolas.

Configuration

Fixtures are constructed of high-grade polycarbonate enclosures, housing linear LED components and completely sealed to keep moisture out and is IP67 rated. We include 20 gauge wire leads at one or both ends, water resistant for lasting performance with no connectors to break down. Lengths range in graduated sizes from 5" to 94" and can be individually wired or daisy-chained to suit your requirements. For a time-saving clean look, we also offer the option of factory installed end-to-end daisy chaining, using an 8 inch "service loop" wire to eliminate the need for splicing.

Electrical/Connectors

Tara Hardscape fixtures are constant voltage and utilize 24v DC regulated power supplies, allowing more light with less power in longer runs, ideal for outdoor and landscape applications.

Mounting

Mounting on stone, wood or brick surfaces is simple using your choice of surface adhesive suitable for adhesion of polycarbonate to the installation site facades (recommendations are available upon request). Screws can also be used when installing the enclosure to a wood surface.

LEDs

The Tara line uses LEDs exclusively tested by TLD for enhanced life and appearance. Fixtures are energy efficient and designed to meet or exceed ENERGY STAR Guidelines.

Light Output

Tara fixtures are offered in two bright light intensities, in your choice of 3000K Warm white or 3500K Neutral white, to suit your need for exclusive and unique lighting effects. Tara hardscape fixtures are dark sky friendly and provide only visible light, no UV or IR, to attract fewer insects.

Power Supplies, Dimmers and Accessories

We offer a variety of low voltage 24v DC regulated power supplies suitable for use with the Tara line. Outdoor installations require use of our outdoor rated power supplies etc, providing all-weather protection. Wireless dimming is available as an option.

Warranty

Fixtures are rated for 50,000 hours at 70% of lamp lumen output and backed with a 3-year limited warranty by TLD, an innovative leader in LED fixture technology.



The Lighting Division



Life In LED Light

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TLD-607-1-17

TPS-Tara Standard Intensity

Model No.	Fixture Wattage	Fixture Length (inches)
075	.8	8"
140	1.6	14"
205	2.4	21"
270	3.2	28"
335	4.0	34"
400	4.8	41"
465	5.6	48"
530	6.4	54"
595	7.2	61"
660	8.0	67"
725	8.8	74"
790	9.6	80"
855	10.4	87"
920	11.2	93"

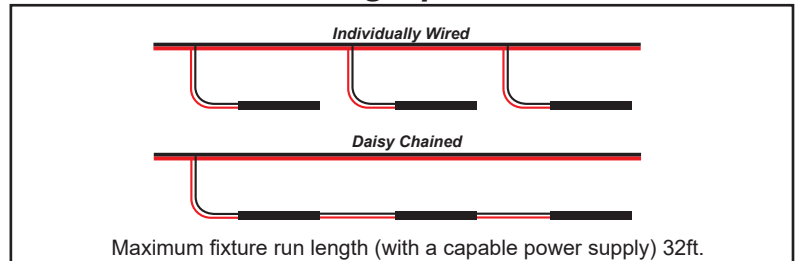
TPH-Tara High Intensity

Model No.	Fixture Wattage	Fixture Length (inches)
049	1	5"
088	2	9"
127	3	13"
165	4	17"
204	5	21"
242	6	25"
282	7	29"
320	8	33"
359	9	37"
398	10	40"
437	11	44"
475	12	48"
514	13	52"
553	14	56"
592	15	60"
630	16	64"
669	17	68"
708	18	72"
747	19	76"
785	20	79"
824	21	83"
863	22	87"
902	23	91"
940	24	95"

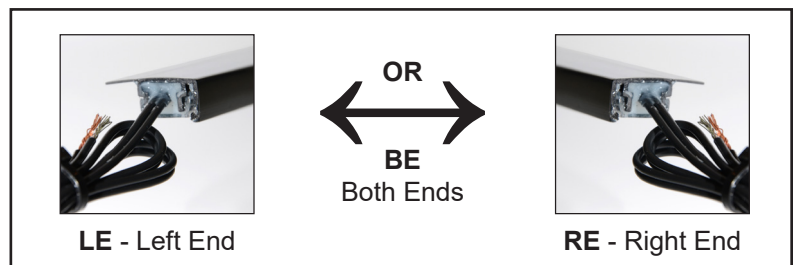
Light Output

	TPS	TPH
Power Consumption	1.6W/Ft	3W/Ft
Source Lumens per Ft - 3000K	85	170
Source Lumens per Ft - 3500K	98	183

Wiring Options



Wire Leads



Option: Contact Factory

Factory assembled daisy chain to your specs with 8 inch service loops between fixtures.

Can be used with any combo of fixture lengths.



Light Intensity	Model No.	Light Color	Wire Leads
TPS TPH	[See tables at left]	30 3000K Warm White	RE Right End BE Both ends LE Left End
		35 3500K Neutral White	

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Made In USA
of U.S. and
imported parts

TLD-607-7-15