



TSpro™

Linear Trunking Lighting System

americanlite®

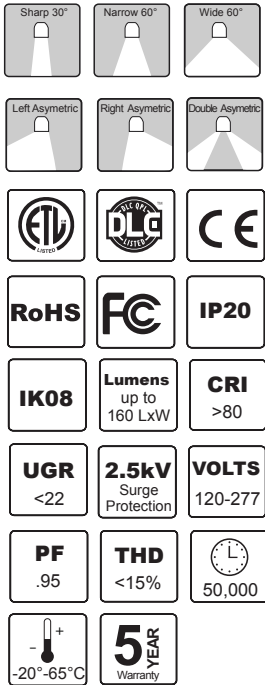
We light your world™





TSpro™

30w / 40w / 60w



Americanlite® TSpro™ Series LED Linear Trunking System is a distributed lighting network which comprises a plurality of individual lighting modules with each serving a uniquely addressable node in communication with one another through wired connection. Tspro™ fixtures are a continuous-row lighting assembly that utilize trunking rails to integrate individual lighting fixtures with a stunning 160 lumens per watt. The flexible trunking systems can be configured in a myriad of variants to meet challenging demands for interior lighting in commercial and industrial buildings.

TSpro™ Series consists of linear trunking rails that provide tool-less installation with fully compatible modular kits which includes node connectors in X, L and T shapes. Rails pre-assembled connectors with integral plug-in system provide flexibility for a range of linear illumination applications. Luminaires with snap in integration to the rail, are available with multiple light distribution patterns for spotlighting, floodlighting and wall washing, symmetrical and asymmetrical beams. It appears as a consistent continuous-row system, without any visual interruption or different reflectors. The luminaire and trunking are perfectly matched to each other. TSpro™ luminaires are typically mounted as suspended by adjustable self-locking aircraft cables, or can also be surface mounted.

When it comes to the benefits of LED linear trunking systems, Americanlite® TSpro™ Series incredible design flexibility, unmatched performance, ease of installation and sophisticated digital control open up new horizons for innovative commercial lighting schemes that are impossible with traditional lighting technologies and other LED lighting systems.

Americanlite® TSpro™ Series is the ideal choice for many commercial and industrial applications such as supermarkets, open offices, shopping malls, retail outlets, assembly halls, and warehouses.

Dimensions (mm)



Ordering information

Item	Power	Lumens	CCT	Beam options	Housing Color	Drivers
AL575600	30w	4650	3000K	S Sharp 30°	W White	1 0-10V
AL575601	30w	4800	4000K	N Narrow 60°	B Black	2 Dali
AL575602	30w	4800	5000K	W Wide 90°		E Emergency
AL575603	30w	4800	6000K	VW Wide 120°		
AL575604	40w	6200	3000K	LA Left Asymetric		
AL575605	40w	6400	4000K	RA Right Asymetric		
AL575606	40w	6400	5000K	DA Double Asymetric		
AL575607	40w	6400	6000K	FD 120° Flood		
AL575608	60w	9300	3000K	FF Opal PC		
AL575609	60w	9600	4000K			
AL575610	60w	9600	5000K			
AL575611	60w	9600	6000K			

Accessories

AL575612	End Cap
AL575613	Cord suspension diameter 1.5mm, 3000m*
AL575614	Power supply cable 20A, 2.5mm²x3, L:3000mm
AL575615	Surface mounted accessory*
AL575616	Feed in connector
AL575617	Feed in box
AL575618	Terminal box
AL575619	L shape connector
AL575620	T shape connector
AL575621	X shape connector
AL575622	Cable gland

Note:

For indoor use only
 * For continuous row, for every 3m, need 2.
 For individual, need 2

CCT

3000K 150 lxw
 4000K-6500K 160 lxw

Packing information

Model	Pieces per master	Master box dimensions (cm)	CBM (Master)	Gross weight (Kg)
30w/40w/60w	10	126 x 40 x 22	0.1108	16



Warranty

Americanlite® is pleased to provide a 5 year limited warranty covering the LED fixtures on this catalogue. Americanlite® warrants that the LED fixtures comply with Americanlite®'s published specifications and are free from defects in materials and workmanship.

All our equipment is CE, ETL or UL approved and manufactured with approved components. Americanlite® reserves the right to change or improve the design or components of any of its products due to parts availability or changes in standards, without assuming any obligation to modify any product previously manufactured and without notice. All equipment is tested and inspected before shipment.

This warranty is void if the product is operated outside of its normal operating conditions. The foregoing warranty does not apply to failures caused by acts of God or as a result of any abuse, misuse, abnormal use, or use in violation of any applicable standard, code or instructions for use in installations, including, but not limited to, those contained in the Standards for the International Electrotechnical Commission. Americanlite® reserves and has the right to examine failed fixtures to determine the cause of failure, excessive lumen depreciation and patterns of usage.