

# Trunking Light Series

LED linear trunking systems are highly energy-efficient, low maintenance alternatives to traditional linear fluorescent trunking systems. The versatility and clean styling makes them an ideal choice in many industrial and commercial applications such as open offices, supermarkets, shopping malls, retail outlets, assembly halls and warehouses.

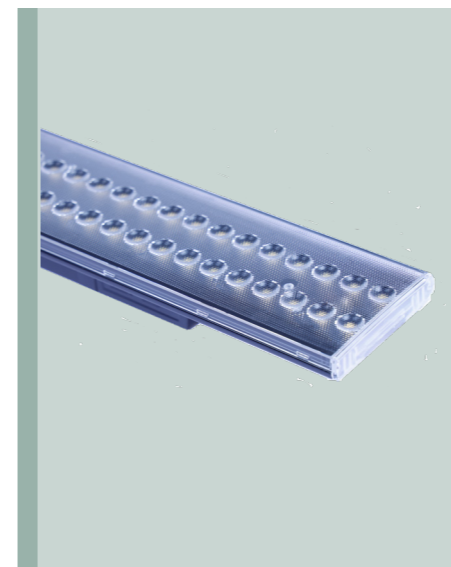
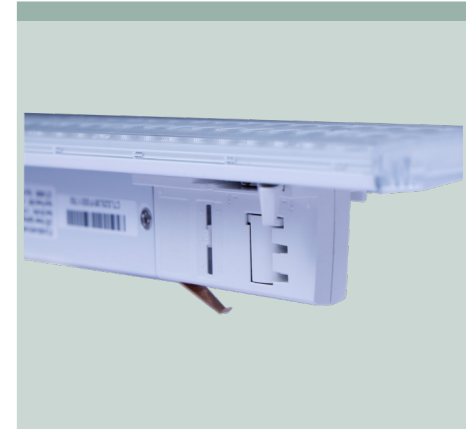
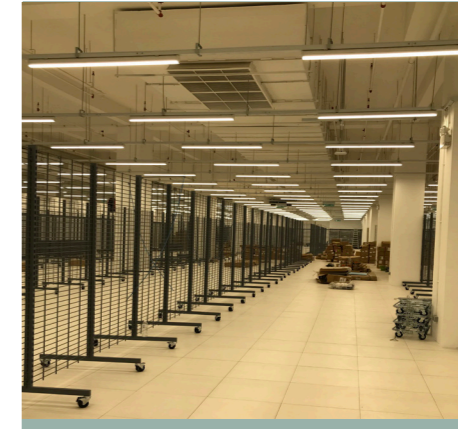
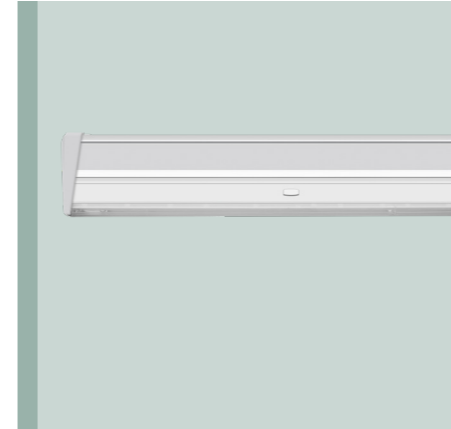


Applications  
Malls  
Commercial offices  
Retail  
Warehouses  
Showrooms

LED linear trunking systems provide a tool-less installation with fully compatible modular kits which includes node connectors in X, L and T shapes. These pre-assembled connectors with integral plug-in system (electrical and mechanical connection) provide flexibility for a range of linear and radial illumination applications. Trunking rails are used to integrate all the linear lights and comes 5, 8, 12-core wiring choice for power supplies, lighting control and connection to emergency lighting. Some systems employ built-in occupancy sensors, daylight sensors, dimming systems and wireless technology to control multiple fixtures to accommodate a specific light requirement depending on the specific building conditions and usage of the area

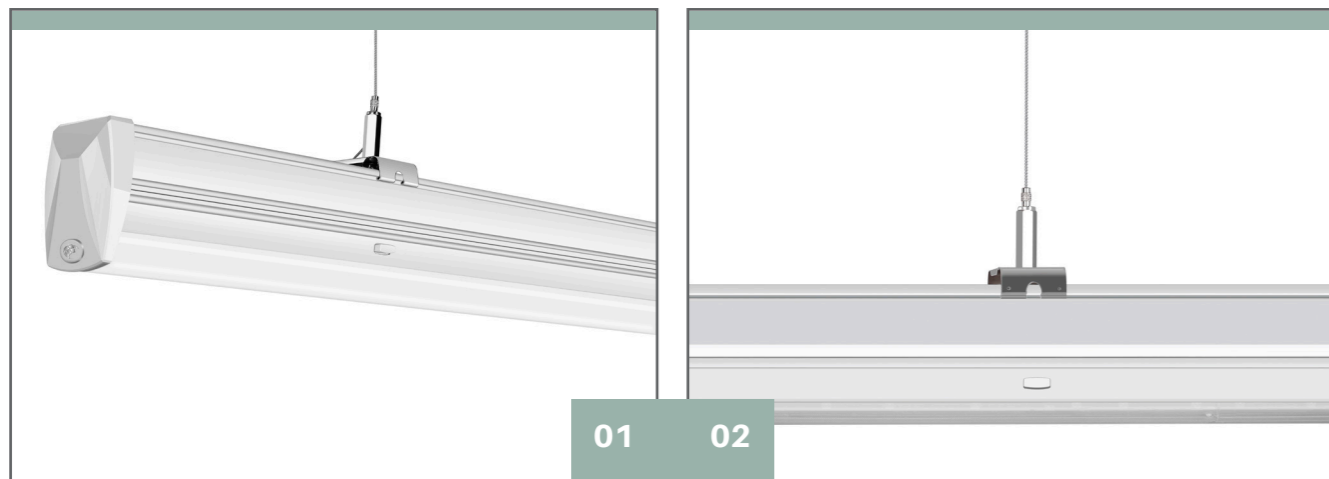
All possible light distribution patterns such as symmetrical and asymmetrical beam angles for spotlighting, floodlighting and wall washing can be created with various optical components including reflectors, lenses and diffusers.

# Trunking Light Series



# Linear Trunking C-Line

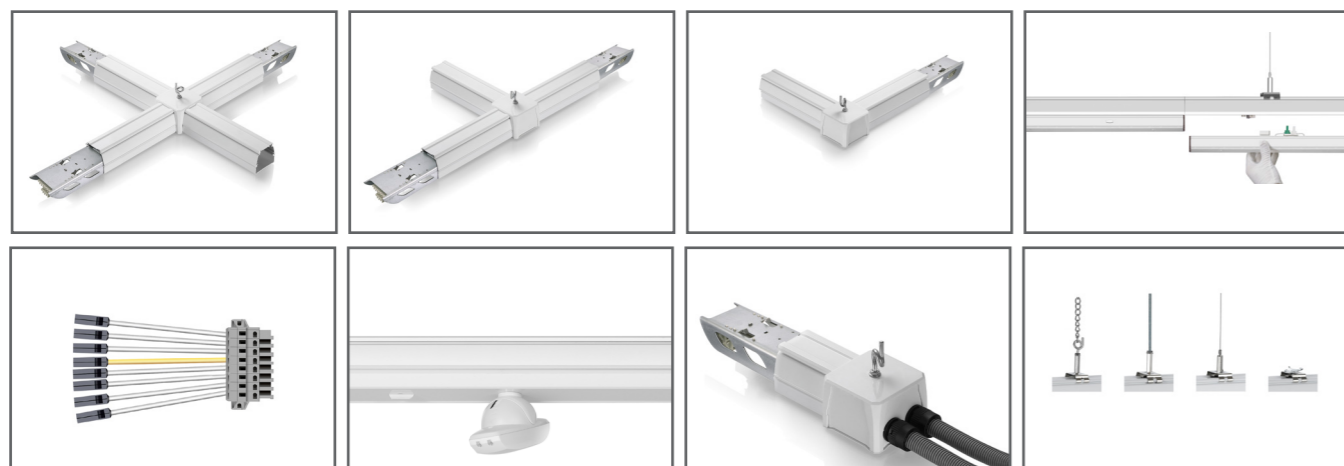
The C-Line linear lighting system is an energy-efficient, low maintenance alternative to traditional linear fluorescent applications. An optimal solution due to its low cost tool-less installation, allowing for installation flexibility in continuous seamless lighting applications. Simple mounting of the trunking rail elements with pre-assembled connectors and an integral plug-in system.



180lm/W  
 Power: 50W (35W/40W/45W/50W)  
 70W (55W/60W/65W/70W)  
 DALI / 1-10V / DIM switch dimmable optional  
 Daylight sensor, motion sensor  
 Sharp / narrow / wide / flat / asymmetric / double asymmetric angle  
 Installation; pendant chain, pendant cord, pendant rod, surface mounted, mounting clip  
 L, T and X standard module node connectors  
 Emergency lighting function optional

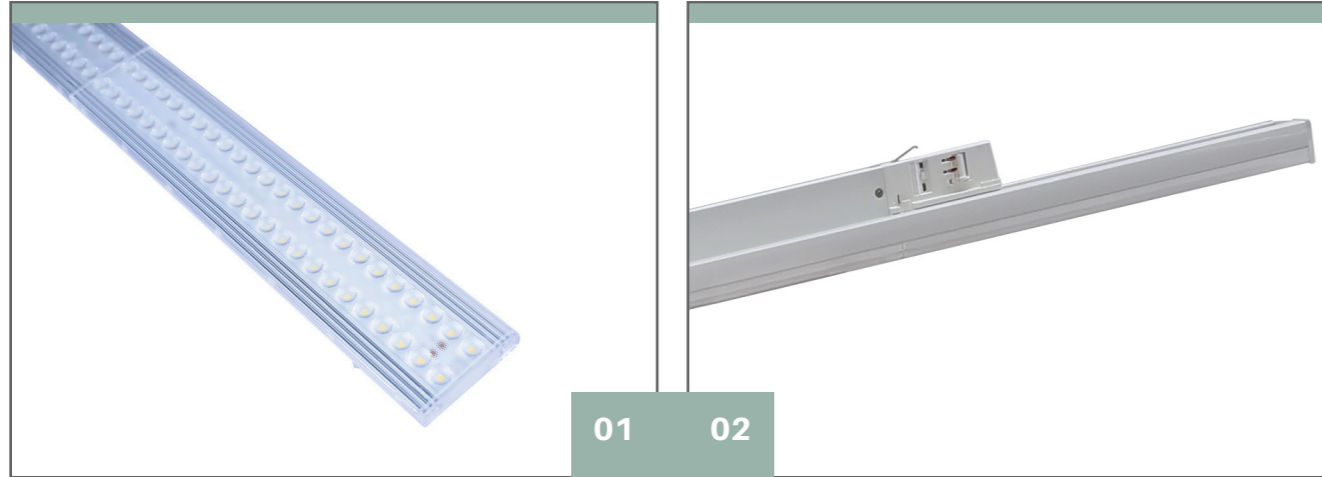
3-phase pre-selection via moving luminaire male connector pin to right or left to installation in rail  
 Trunking rail as standard with 5, 8 or 12-core through-wiring with 2.5mm cable for power supply and 1.5mm cable for dimming control  
 The maximum current is 16A, allowing 70pcs of 1500mm 50W in one serial row 220VAC power supply  
 Refer product specification for detailed product information C-Line linear trunking rail, drivers, emergency, connectors and accessories

CODE	DESCRIPTION	POWER (W)	LUMEN (LM)
LT150.8N/50**C	C-Line LINEAR TRUNKING LUMINAIRE + Lens: SP(Sharp-25°), NR(Narrow-60°), WD(Wide-90°), FF(Flat-120°) DS(Double Asymmetric), RS/LS(Right/Left Asymmetric) + WH(White), BK(Black), SV(Silver)	50	9,000
LT150.8N/70**C		70	12,600



# Linear Trunking T-Line

The T-Line is a new linear track light that has a continuous seamless lighting option as well as providing the option of track spot light installation where required. The T-Line has several professional optic lenses to direct light where the project requires. This linear track is totally tool-less, easy to install, saves time, cost and labour.



CTT: 2000K ~ 6000K  
 Power: 50W (30W/35W/40W/45W/50W)  
 20W (14W/16W/18W/20W)  
 LM/W: Max. Max. 160lm/w (180lm/w optional)  
 Power Factor: >0.9  
 Colour: white / black  
 SDCM: <4 Steps  
 Life hours: >50,000 hours (L80B10)@25°C Ta  
 Warranty: 5 years

Optic: 60°/90°/120°/double symmetric  
 Flexible to move along the track rail, perfect combination with the track spotlight  
 Function with ON/OFF; DALI dimming  
 Removable driver and clip (6 slot location), to avoid conflict with the track rail junction

CODE	POWER (W)	LUMEN (LM)	DIMENSIONS (MM)
LT060.6N/20**T	20	2,240 ~ 3,200	600*60*42
LT150.6N/50**T	50	5,600 ~ 8,000	1,500*60*42



