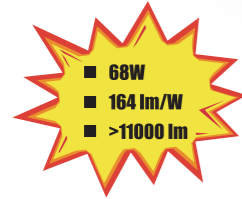


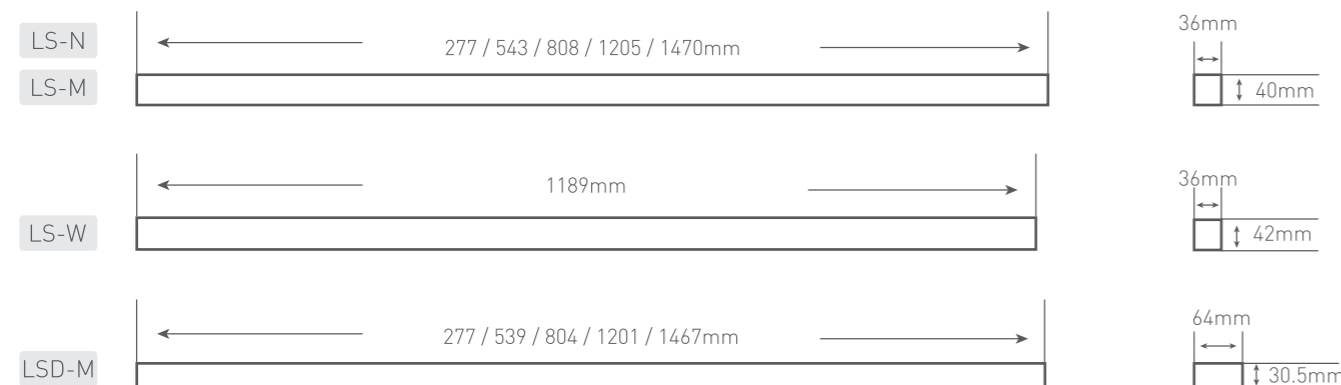
TRACK LIGHTING SYSTEM



SCORPIO LS-N / LS-M / LS-W / LSD-M

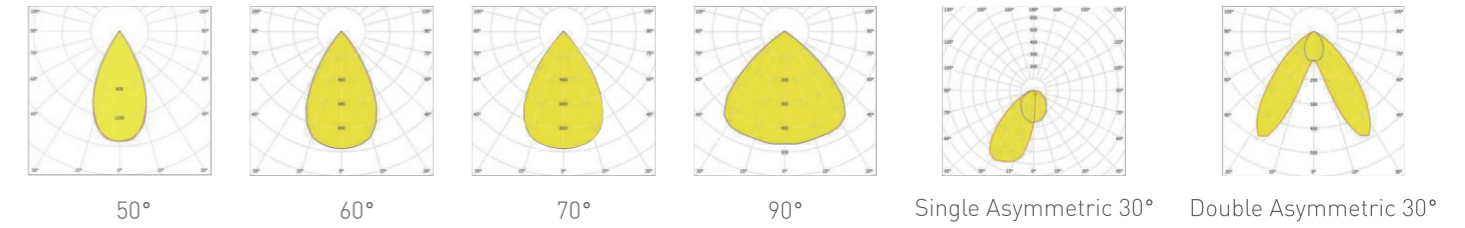


Dimensions



TRACK LIGHTING SYSTEM

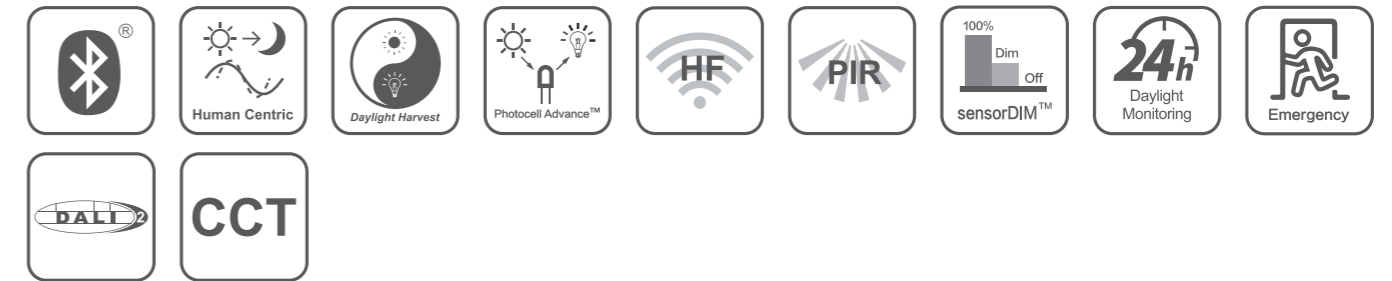
Photometrics



Features & Benefits

Interchangeable linear lighting sources with diversified optics, in addition to its flexibility on lengths/power/phase/CCT, plus slidable & rotatable in-track driver compatible with the most brands track rail in the world, Scorpio creates a new trend of track lighting.

Function



Lumen Output

Model	UGR	Power	3000K	4000K	5000K
LS-N	<16	16W	1680lm	1760lm	1840lm (±10%)
LS-N	<16	20W	2100lm	2200lm	2300lm (±10%)
LS-N	<16	32W	3360lm	3520lm	3680lm (±10%)
LS-N	<16	36W	3780lm	3960lm	4140lm (±10%)
LS-M	<19	16W	2480lm	2560lm	2640lm (±10%)
LS-M	<19	20W	3100lm	3200lm	3300lm (±10%)
LS-M	<19	32W	4960lm	5120lm	5280lm (±10%)
LS-M	<19	36W	5580lm	5760lm	5940lm (±10%)
LSD-M	<19	30W	4800lm	4950lm	5040lm (±10%)
LSD-M	<19	45W	7200lm	7425lm	7560lm (±10%)
LSD-M	<19	68W	10880lm	11000lm	11424lm (±10%)

• Customized higher lumen output available

TRACK LIGHTING SYSTEM

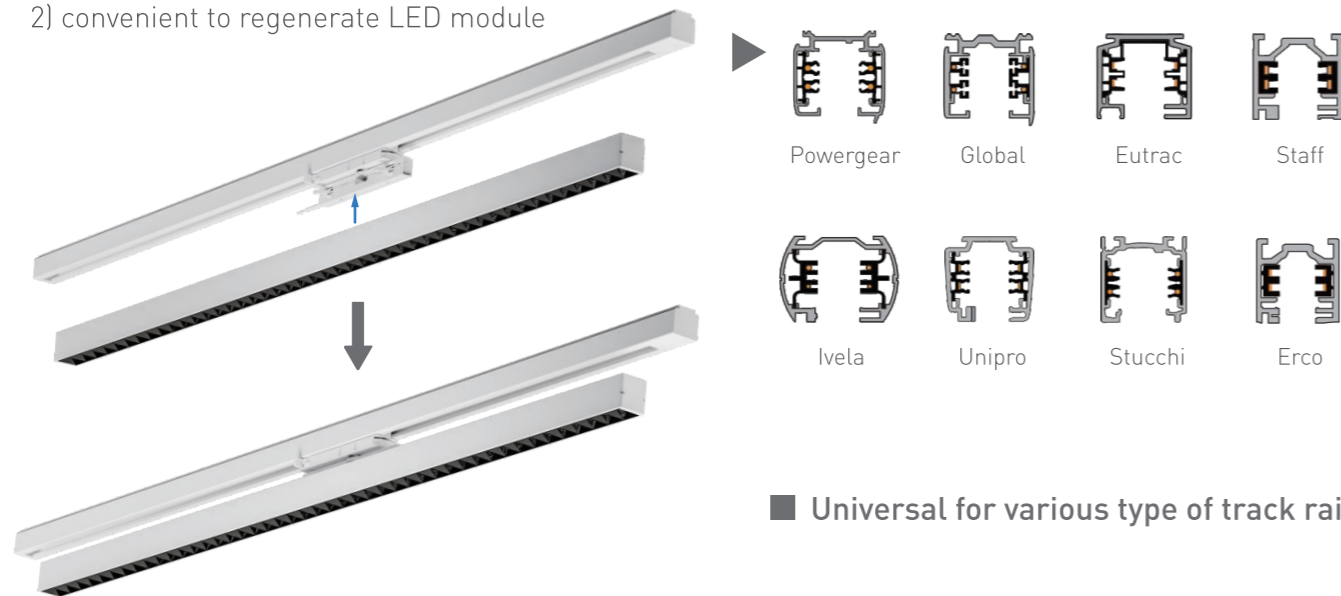
Specification

Input Voltage	CRI	Power Factor	SDCM	Beam Angle	Operation Temp.	
220-240VAC	>80	>0.9	3	50°/60°/70°/90°/Single Asymmetric 30°/Double Asymmetric 30°	-20 °C~+40 °C	
IP	Fitting Material	Class	Lifespan	Standard	Emergency Lumen	Battery
IP20	Cast Aluminum	II	L70B50>10,000h/L80B10:65,000h	EN60598-2-1/EN55015/EN62778/EN60598-2-22	200lm-400lm	3h Duration

Design Features

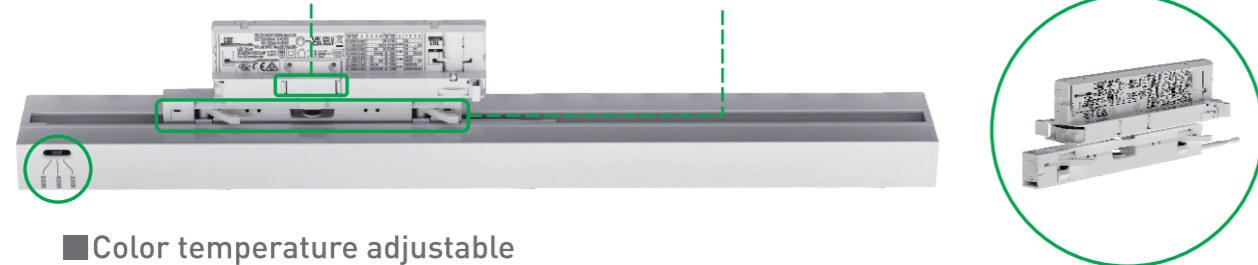
Photoelectric separation concept

Light source module replaceable:
 1) reduce inventory cost to minimum
 2) convenient to regenerate LED module



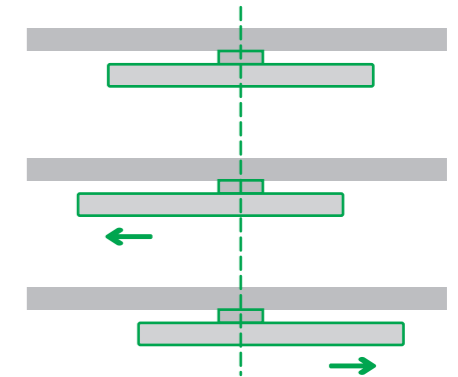
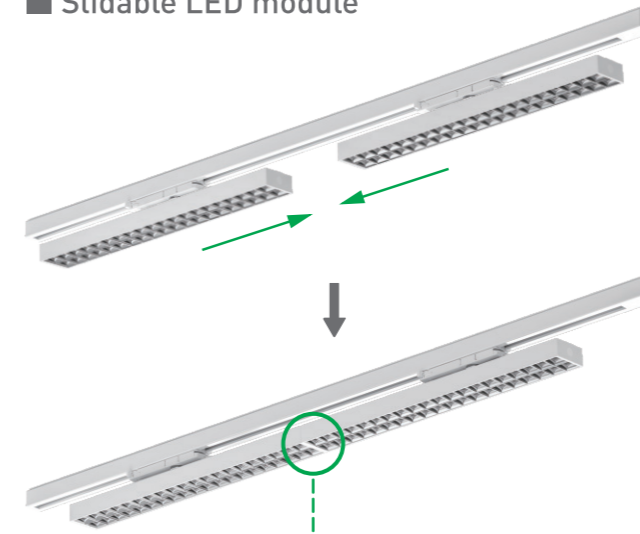
Power adjustable

6 wires with 3-phase adjustable
 L1 / L2 / L3 manual steer



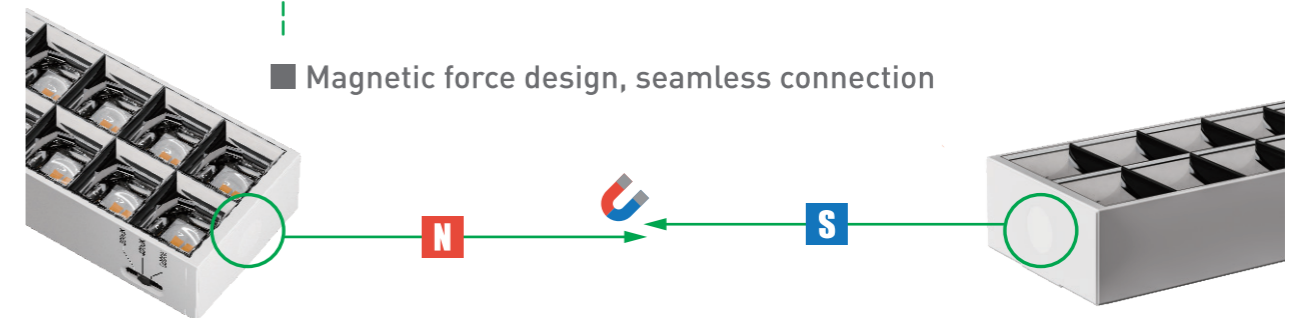
TRACK LIGHTING SYSTEM

Slidable LED module



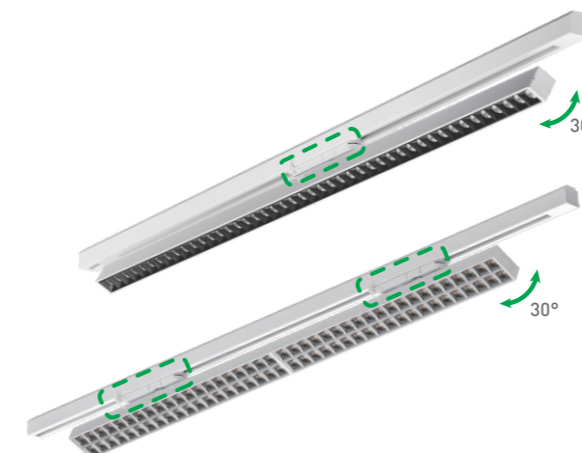
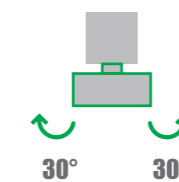
This design makes the installation and maintenance more convenient. It greatly helps project installer to save time and effort, flexible to adjust the position of LED module, or distance between two luminaires even after they have been installed on the track rail.

Magnetic force design, seamless connection



Rotatable structure

30° adjustable lighting direction



RGB light color available

