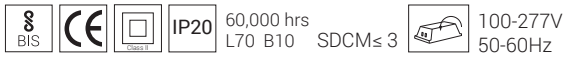


The LED spot light series, adopt the energy-saving, environmental LED lamp. It is a Perfect lamp with high luminous efficiency, prominent energy saving effect and long lifespan. Also with no radialization, no strobe flash, gentle light. It's appearance is refined and elegant.

Product Description

- Adjustable spot light with adapter for installation on track.
- The body of LED spot light adopt die-cast aluminium for better thermal management.
- Clear polycarbonate optical cover which is with excellent optics effect and excellent spot light effect.
- Luminaire integrated with 25W LED.
- Twist & zoom : 15°-50°
- Two circuit connector, directionally adjustable, convenient installation and maintenance.
- Luminaire provided with built-in-constant current driver with advanced circuit design achieves stable performances and long services span.
- Integral constant current power supply.
- Suitable for operation on 240V, 50Hz single phase ac supply.
- Ordering guide : KL-3207-CCT (Colour Temperature)
- Available CCT : 3000K, 4000K (5700K,6500K on request).



Product Benefits

- Excellent efficiency for high energy savings of up to 80% compared to CFL downlights.
- Replacement of existing CFL downlights with even better performance.
- Quick & simple installation.
- Flexible deployment options with a wide spectrum of applications.

Area of Application

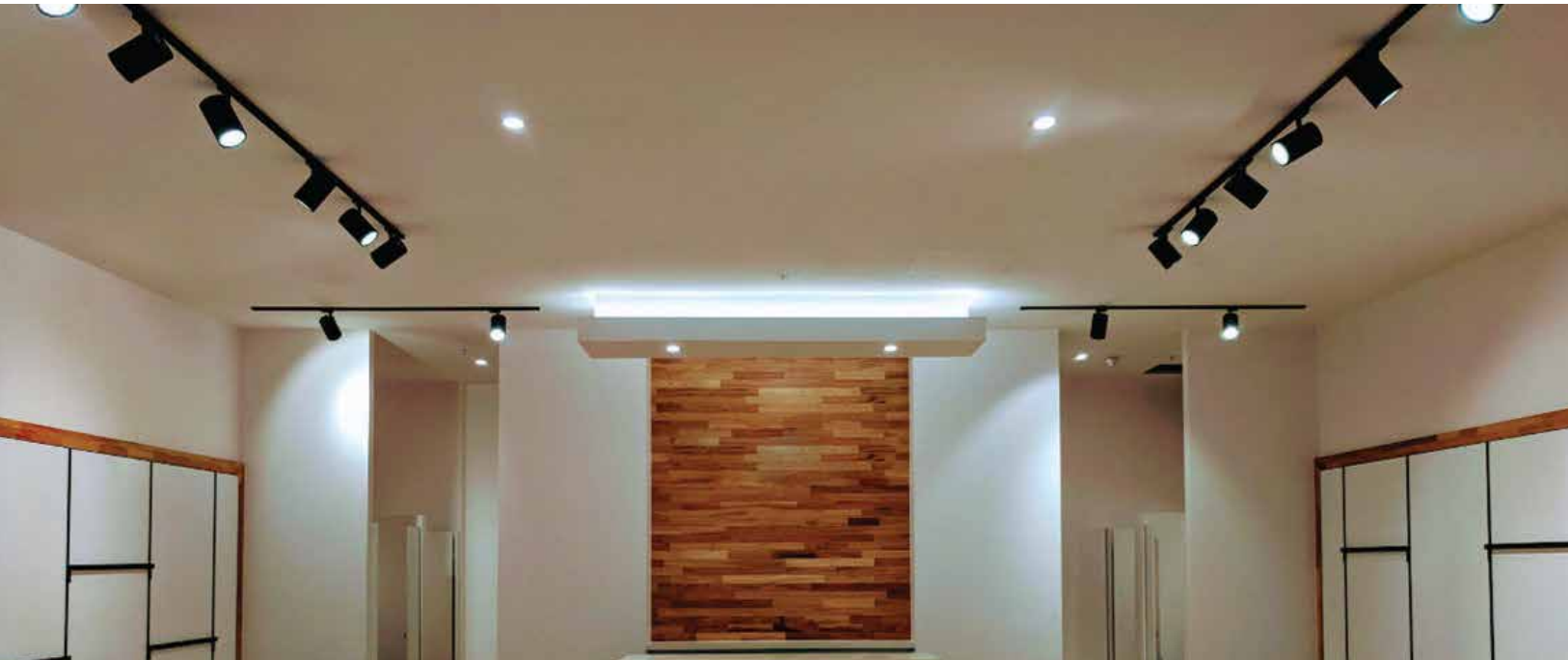
Retail Sector, Receptions, Large shopping malls, Brand sales, Museum / Art Gallery display, etc.

Available Finish

White epoxy polyester powder coating.



ACCESSORIES	
7803	1 Metre 2 Wire Track
3206	2 Metre 2 Wire Track
7807	I Connector
7814	L Connector
7819	T Connector
7824	+ Connector



Technical Specifications

General

ID	: 3207
System Wattage	: 25W LED
Driver Integral	: Constant Current
Input Voltage	: 230-240Vac
Frequency	: 50-60Hz
Operating Voltage	: 100-277Vac
Operating Temperature	: -15°C~+50°C

Physical

Body	: Die-Cast Aluminium
Diffuser	: Polycarbonate Optical Cover
Mounting	: Ceiling Surface / Adjustable
Finish	: White epoxy polyester powder coating

Light Source

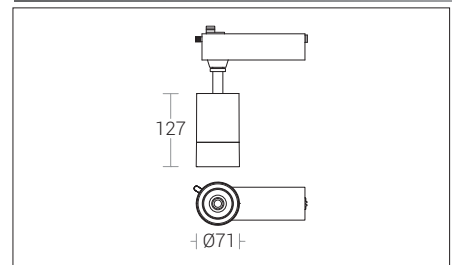
Light Source	: CITIZEN
LED Lumens	: 3750 lm
CRI (Ra)	: >80
LED Colour Temperature	: 3000K / 4000K / 5700K/6500K(On Request)

Driver

Power Supply	: Integral
Power Factor	: >0.9
THD	: <10%
Surge Protection	: 4KV
Efficiency	: >85%

Optical Performance

Colour Temperature	: 3000K
Luminous flux	: 1643 lm
Twist & Zoom	: 15° - 50°









Light Distribution

