# PRODUCT DATA SHEET

**Category:** Ilumination Technical
**Subcategory:** Led Track Light

# LED Double Track Light

24W | IP65



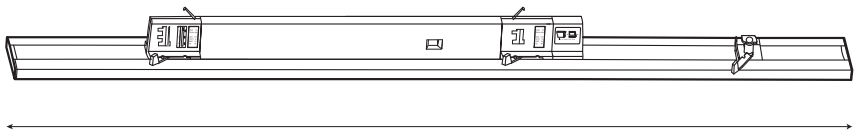
## Technical Description

Revolutionize your store's lighting with our Sensor-Controlled Lamps, featuring advanced humanoid recognition technology. Designed to provide intelligent, adaptive illumination, this solution ensures your customers always experience a comfortable, well-lit environment while minimizing energy costs.

## specifications

| | |
|---|---|
| Material | **Alluminum Alloy** |
| Input Volt | **220 - 240V** |
| Source Power | **24W** |
| Life Time | **100000h L70 B10** |
| Lumen Output | **4320lm** |
| Saftey Class | **III** |
| Finish | **Textured Black-Textured White** |
| Size | **600mm** |
| Application | **Suspended** |
| Elliptical Lens | **30°/60°/90°/120°/PC Diff/Double Asym** |
| Protection Grade | **IP20** |
| CRI | **80Ra/90Ra** |
| Labelling | CE |

## Technical Dimension



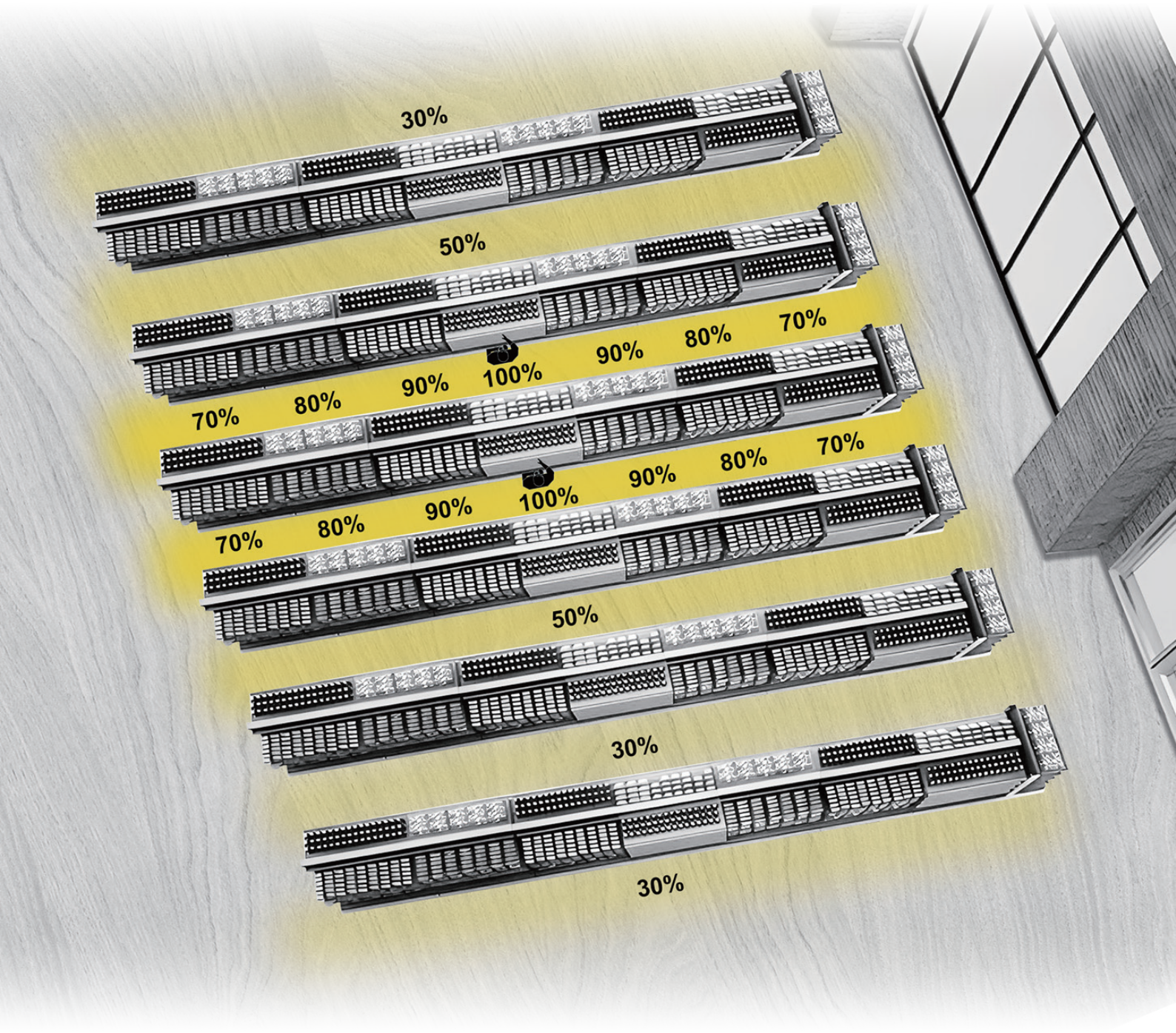
600

Unique asymmetric +panel optical design

More transparent and bright for the shelf aisle








## Cost-saving Solution For Shops

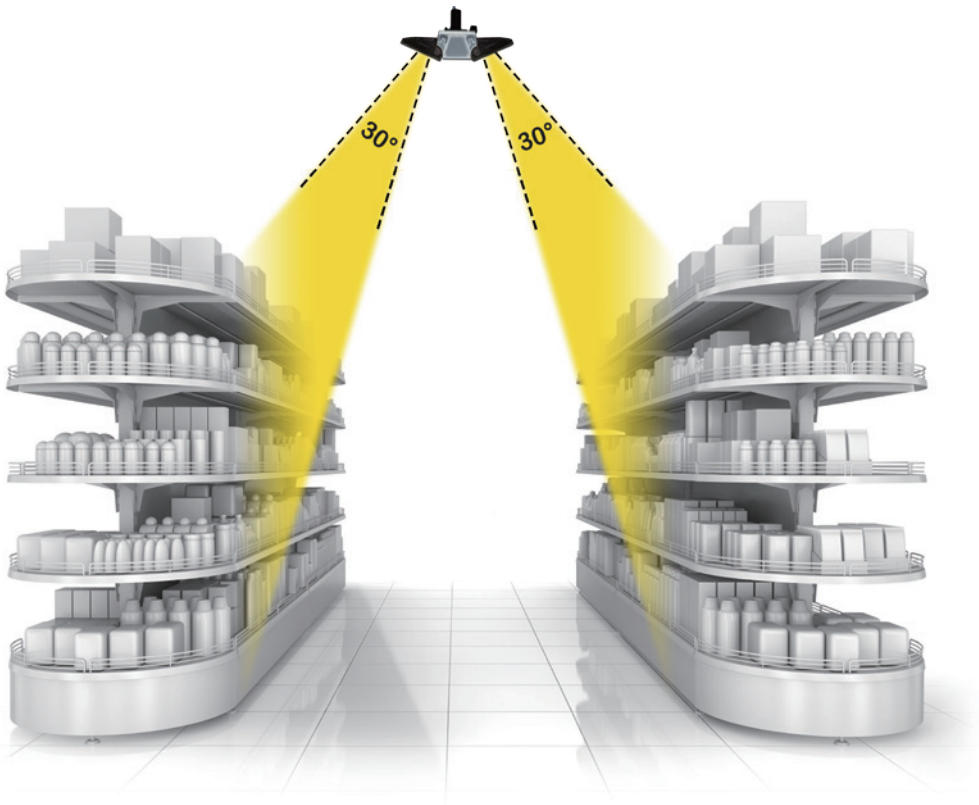
### Invisible Dimming Network

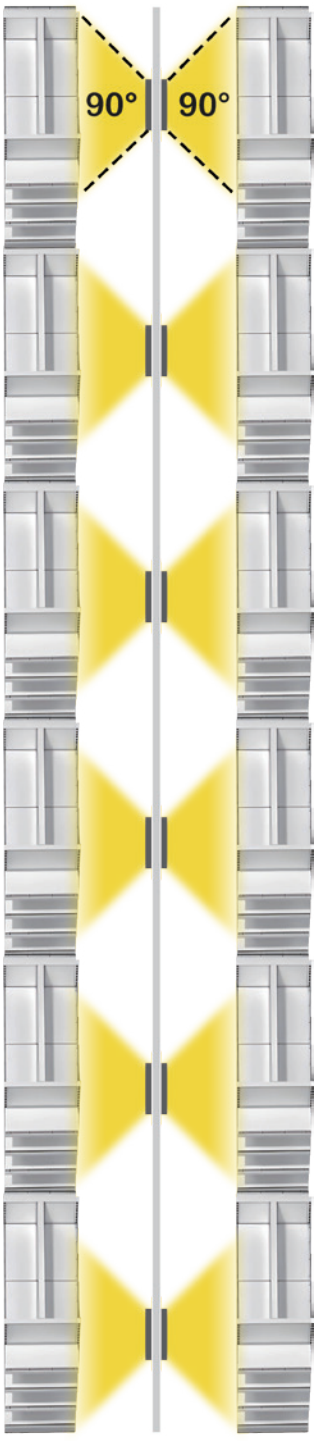


Optimize efficiency & reduce cost for your store
Lamps controlled by AI sensor with humanoid recognition technology
Light levels will be raised as far ahead of moving while with people present
Guarantee customers always stay in a comfortable well-illuminated zone
Dimmed to a basic lighting level while people is absent
20%~70% electric cost can be saved

**Cost-saving Solution For Shops**

Less Luminaires




600mm long linear light with 50W output, equipped with special 30°*90° optical lens, lamps gap can be max 3mtr but lux on floor still good and with a higher uniformity, use less quantity lamps to keep an excellent lighting illumination, helps your store saving a lot budget

**Order Number List - T-line Track Linear System**

| Category | Type | Length | Power | CCT | Beam Angle | Wire | Color | Function |
|---|---|---|---|---|---|---|---|---|
| | X | X | X | X | X | X | X | X |
| BU | - | 06 | 24 | 27 | SP | 03 | WH | - |
| | 1 | 12 | 50 | 30 | NR | 04 | | |
| | 2 | 15 | 60 | 35 | WD | 06 | BK | DT6 |
| | 3 | | | 40 | DS | | | |
| | | | | 50 | SW | | | |
| | | | | 57 | FD | | | |
| | | | | 65 | | | | |



Code Definition
BU = CoreShine Track linear system

Type:
1 = K1
2 = K2
3 = K3

Length:
06 = 600mm
12 = 1200mm
15 = 1500mm

Power:
24, 50, 60= 24W, 50W, 60W

CCT:
27 = 2700K
30 = 3000K
35 = 3500K
40 = 4000K
50 = 5000K
57 = 5700K
65 = 6500K

Beam angle:
SP= sharp 30°
NR = narrow 60°
WD = wide 90°
DS= double asymmetrical
SW= sharp 30° x 90° or 20° x 90°
FD= flood 120° PC diffuser

Wire:
03 = 3 wires,
04 = 4 wires,
06 = 6 wires

Color of the housing:
WH = white shell
BK = black shell

Function:
DT6 = Dali dimming

e.g.: BU3-1550-50NR-06WH-DT6
K3 type, 1.5m linear luminaire, 50W, 5000K, Narrow beam angle, 6 wires, white shell, Dali dimming