



TRACK SYSTEM









Model No: LM-010-TLS4**-12W

TECHNICAL DESCRIPTION

Single head square design, Its solid appearance can provide more luminous flux. It can be rotated 355° horizontally and 90° vertically. Tunable White allows the colour temperature to be continuously adjusted from warm light to cool light.

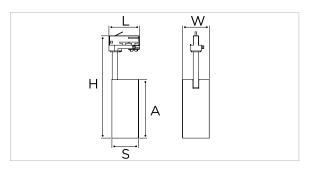
INSTALLATION

Track Mounted

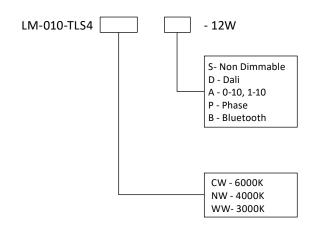
AREAS OF APPLICATION

• Hotel • Restaurant • Shopping Mall • Stores • Household

DIAGRAM

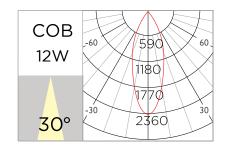


MODEL NUMBER SELECTION





LUMINOUS INTENSITY DISTRIBUTION DIAGRAM





PHYSICAL CHARACTERISTICS

| Installation | Track Mounted | |
|------------------|------------------------------------|--|
| Driver | Built In Driver | |
| Dimension | L86 x W55 x H288 (S55 / A175) (mm) | |
| Adjustability | 90° Adjustable Vertical | |
| Rotation | 355° on Adapter | |
| Fixture Material | Die Cast Aluminium | |

| IP-Rating | IP20 |
|----------------------|--|
| IK-Rating | IK03 |
| Standard Finish | White, Black |
| Optional Accessories | Honeycomb |
| Track Adapter | Adaptive to 2 wires, 3 wires, 4 wires tracks |

ELECTRICAL CHARACTERISTICS

| LED Power | 12W |
|------------------------|---------------------|
| LED Luminous Flux | 1020lm |
| Chromaticity Tolerance | SDCM≤3 |
| Color Rendering Index | >80/90 |
| Color Temperature | 3000К, 4000К, 6000К |
| Beam Angle | 15°/30°/45° |

| Dimming Options | NON-DIM, PHASE, 1-10V, DALI | |
|------------------------|------------------------------|--|
| Power Factor | 0.9 | |
| UGR | <22 | |
| Driver Options | LYTEMASTER, TRIDONIC, HELVAR | |
| Extended Configuration | 2700K, 5000K | |
| Options On Request | Bluetooth | |

PRODUCT SPECIFICATION

| Mains Volatge | 220-240V | Environmental Temp | -20°C ~ +40°C |
|---------------|----------|------------------------|---------------|
| Frequency | 50/60 Hz | Rated Service Life (h) | 55,000 |
| Safety Class | III | Certification | TUV, CE, RoHS |

Notice: We reserve the right to make the technical changes without notice. Please contact our sales office for further information.