

# TORA

MODULAR SERIES



**Model No: LM-010-MDS11-B4\*\*-8W**

## 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.

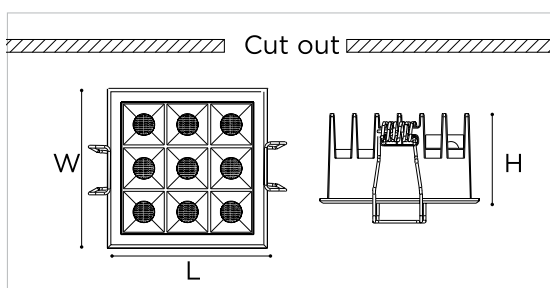
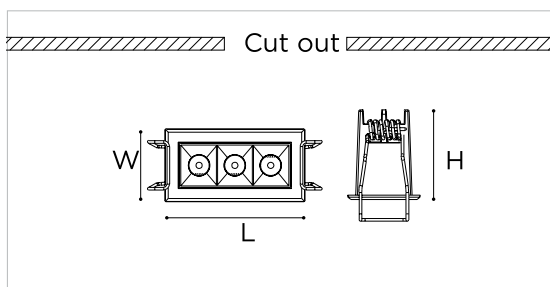
## INSTALLATION

Suspended

## AREAS OF APPLICATION

- Hotel • Office • Restaurant • Stores
- Shopping Mall • Showroom

## DIAGRAM



## MODEL NUMBER SELECTION

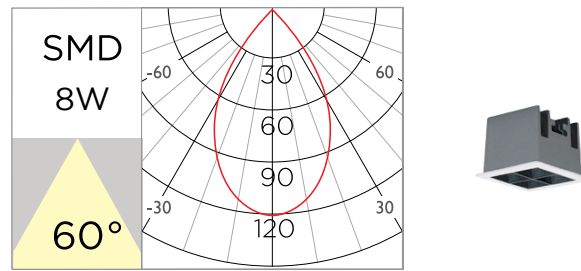
LM-010-MDS11-B4    - 8W

S- Non Dimmable  
D - Dali  
A - 0-10, 1-10  
P - Phase  
B - Bluetooth

Beam Angle  
15 - 15°  
24 - 24°  
38 - 38°  
50-50°

CW - 6000K  
NW - 4000K  
WW- 3000K

## LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



## PHYSICAL CHARACTERISTICS

Installation	Suspended	Rotation	Non Adjustable
Driver	Remote	IP-Rating	IP20
Cut-Out Size	48 x 48 (mm)	IK-Rating	IK03
Dimension	L53 x W53 x H40 (mm)	Fixture Material	Die Cast Aluminium
Adjustability	Fixed	Standard Finish	White, Black, Silver
Diffuser	Lens	Optional	Tunable CCT Function

## ELECTRICAL CHARACTERISTICS

Light Source	Bridgelux	Color Temperature	3000K, 4000K, 6000K
LED Current	400mA	Beam Angle	15°/24°/38°/50°
LED Voltage	40V	Dimming Options	NON-DIM, PHASE, 1-10V, DALI
LED Power	8W	Power Factor	0.9
System Power	8W	UGR	<10
LED Luminous Flux	250lm	Driver Options	LYTEMASTER, TRIDONIC, HELVAR
Chromaticity Tolerance	SDCM≤3	Extended Configuration	2700K, 5000K
Color Rendering Index	>80/90	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.