

TORA

MODULAR SERIES



Model No: LM-010-MDS11-B12-20W**

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.

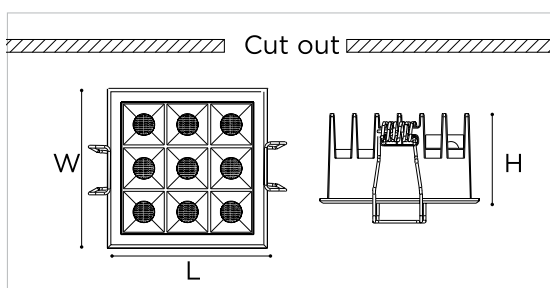
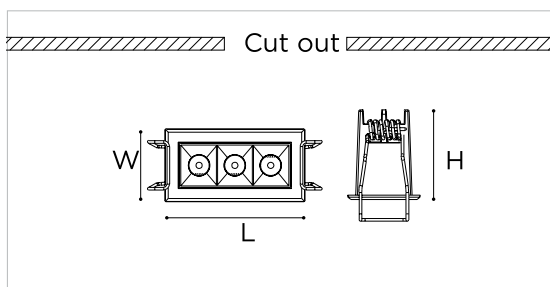
INSTALLATION

Suspended

AREAS OF APPLICATION

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

DIAGRAM



MODEL NUMBER SELECTION

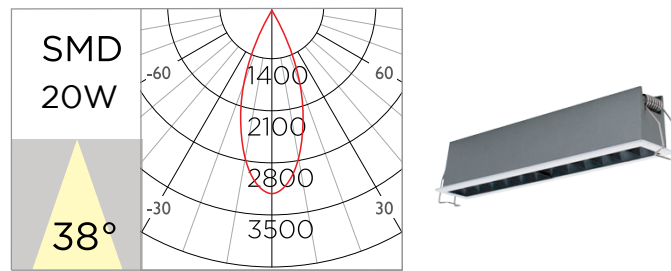
LM-010-MDS11-B12 - 20W

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	200 x 27.5 (mm)	IK-Rating	IK03
Dimension	L204 x W32 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	550mA	Beam Angle	15°/24°/38°/50°
LED Voltage	36V	Dimming Options	NON-DIM, PHASE, 1-10V, DALI
LED Power	20W	Power Factor	0.9
System Power	19.8W	UGR	<10
LED Luminous Flux	1000lm	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.