













## Model No: LM-022-DLZ3L\*\*-12W

#### **TECHNICAL DESCRIPTION**

Rotatable and tiltable round luminaire designed to use LED lamps with C.o.B. technology. Clear diffuser, with aluminium reflector complete with flux enhancer. Body made of painted white diecast aluminium. Product complete with LED lamp in different CCT. General lighting beam.

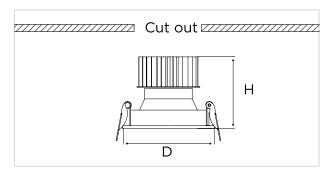
#### **INSTALLATION**

Recessed using torsion springs which allow easy installation in false ceilings with thicknesses ranging from 5 mm to 12 mm.

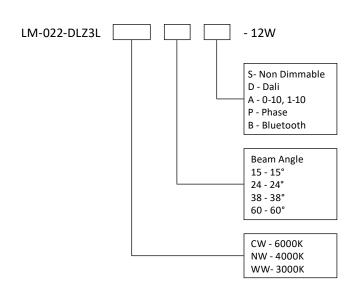
#### **AREAS OF APPLICATION**

• Hotel • Supermarket • Office • Residential • Commercial

#### **DIAGRAM**

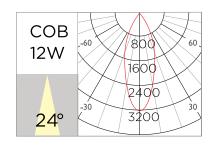


#### **MODEL NUMBER SELECTION**





# LUMINOUS INTENSITY DISTRIBUTION DIAGRAM





## **PHYSICAL CHARACTERISTICS**

Installation	Recessed	Rotation	Rotatable through 360° on adapter
Driver	Remote	IP-Rating	IP20
Cut-Out Size	78 (mm)	IK-Rating	IK03
Dimension	D93 x H85 (mm)	Fixture Material	Die Cast Aluminium
Adjustability	30° tiltable in horizontal	Standard Finish	White, Black, White+Black
Reflector	Aluminium	Optional Accessories	N/A
	ELECTRICAL CHA	ARACTERISTICS	
Light Source	Bridgelux	Color Temperature	3000K, 4000K, 6000K
LED Current	350mA	Beam Angle	15°/24°/38°/60°
LED Voltage	33V	Dimming Options	NON-DIM, PHASE, 1-10V, DALI
LED Power	12W	Power Factor	0.9W
System Power	11.55W	UGR	<13
LED Luminous Flux	1020Im	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	II	Certification	TUV, CE, RoHS	

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