

# DAZZLE

SPOT DOWN SERIES



30° tiltable in horizontal



Rotatable through 360° on adapter



**Model No: LM-022-DLZ3L\*\*-20W**

## 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 die-cast aluminium. Product complete with LED lamp in different CCT. General lighting beam.

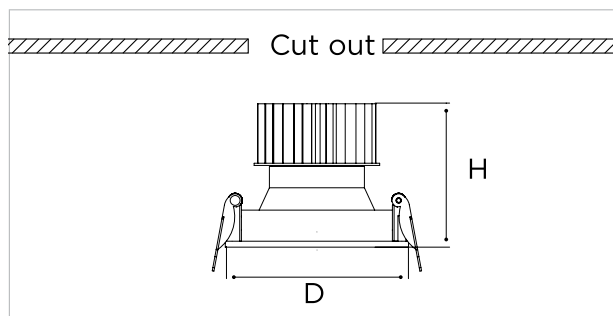
## INSTALLATION

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

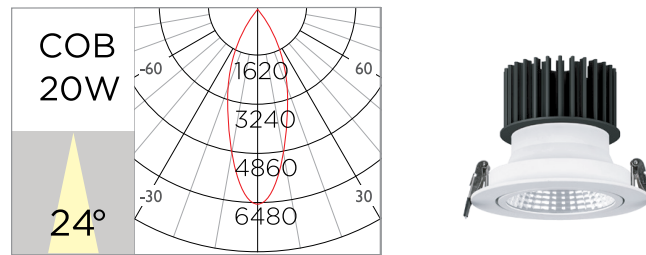
LM-022-DLZ3L [ ] [ ] [ ] - 20W

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

Beam Angle  
15 - 15°  
24 - 24°  
38 - 38°  
60 - 60°

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

## LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



## PHYSICAL CHARACTERISTICS

Installation	Recessed	Rotation	Rotatable through 360° on adapter
Driver	Remote	IP-Rating	IP20
Cut-Out Size	110 (mm)	IK-Rating	IK03
Dimension	D120 x H102 (mm)	Fixture Material	Die Cast Aluminium
Adjustability	30° tiltable in horizontal	Standard Finish	White, Black, White+Black
Reflector	Aluminium	Optional Accessories	N/A

## ELECTRICAL CHARACTERISTICS

Light Source	Bridgelux	Color Temperature	3000K, 4000K, 6000K
LED Current	550mA	Beam Angle	15°/24°/38°/60°
LED Voltage	36V	Dimming Options	NON-DIM, PHASE, 1-10V, DALI
LED Power	20W	Power Factor	0.9W
System Power	19.8W	UGR	<13
LED Luminous Flux	1700lm	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.