

HIRA

SPOT DOWN SERIES





Model No: LM-022-DLZ2H**-20W

TECHNICAL DESCRIPTION

Fixed round luminaire designed to use LED lamps with light engines of different wattages. Clear/ frosted diffuser or lens to have different beam angles. Body made of painted white die-cast aluminium. Product complete with LED engine in different CCT; and remote drivers.

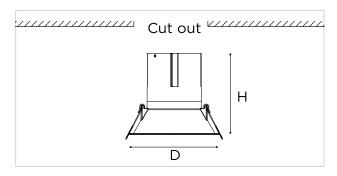
INSTALLATION

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

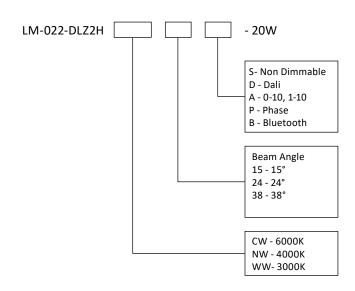
AREAS OF APPLICATION

• Hotel • Supermarket • Office • Residential • Commercial

DIAGRAM

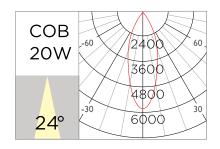


MODEL NUMBER SELECTION





LUMINOUS INTENSITY DISTRIBUTION DIAGRAM





PHYSICAL CHARACTERISTICS

Installation	Recessed	Rotation	Non Adjustable		
Driver	Remote	IP-Rating	IP20, IP44		
Cut-Out Size	100 (mm)	IK-Rating	IK03		
Dimension	D110 x H110 (mm)	Fixture Material	Die Cast Aluminium		
Adjustability	Fixed	Standard Finish	White, Black, Grey		
Reflector	Aluminium	Optional Accessories	N/A		
ELECTRICAL CHARACTERISTICS					
Light Source	Bridgelux	Color Temperature	3000K, 4000K, 6000K		
LED Current	550mA	Beam Angle	15°/24°/38°		
LED Voltage	36V	Dimming Options	NON-DIM, PHASE, 1-10V, DALI		
LED Power	20W	Power Factor	0.9W		
System Power	19.8W	UGR	<19		
LED Luminous Flux	1600lm	Driver Options	LYTEMASTER, TRIDONIC, HELVAR		

PRODUCT SPECIFICATION

Extended Configuration

Options On Request

2700K, 5000K

Bluetooth

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.

SDCM≤3

>80/90

Chromaticity Tolerance

Color Rendering Index