

CRYSTAL

SPOT DOWN SERIES



Model No: LM-022-DLZLS**-9W

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.

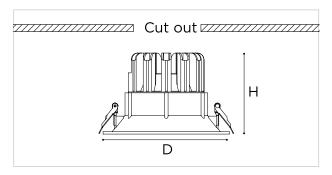
INSTALLATION

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

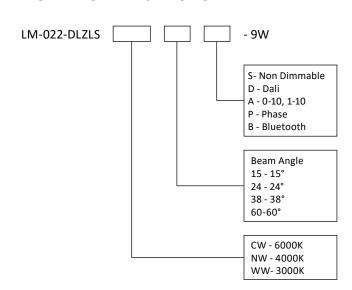
AREAS OF APPLICATION

• Hotel • Club • Store • Bathroom and Humid Locations

DIAGRAM

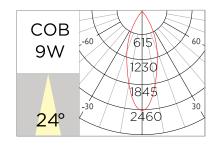


MODEL NUMBER SELECTION





LUMINOUS INTENSITY DISTRIBUTION DIAGRAM





PHYSICAL CHARACTERISTICS

Installation	Recessed	Rotation	Non Adjustable				
Driver	Remote	IP-Rating	IP20, IP44				
Cut-Out Size	85 (mm)	IK-Rating	IK03				
Dimension	D100 x H76 (mm)	Fixture Material	Die Cast Aluminium				
Adjustability	Fixed	Standard Finish	White+Grey				
Reflector	Aluminium	Optional Accessories	N/A				
ELECTRICAL CHARACTERISTICS							
Light Source	Bridgelux	Color Temperature	3000K, 4000K, 6000K				
LED Current	250mA	Beam Angle	15°/24°/38°/60°				
LED Voltage	36V	Dimming Options	NON-DIM, PHASE, 1-10V, DALI				
LED Power	9W	Power Factor	0.9W				

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System Power	9W	UGR	<13
LED Luminous Flux	765lm	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.