

LEGEND

SPOT DOWN SERIES





Model No: LM-011-DLMF4**-20W

TECHNICAL DESCRIPTION

Tiltable round trimless 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 diecast aluminium. Product complete with LED engine in different CCT; and remote drivers.

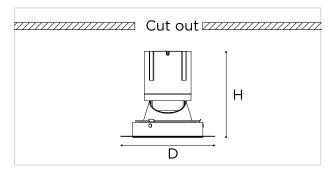
INSTALLATION

Trim-less cover to be fixed on the ceiling with screws which allow easy installation of light engine to the frame in false ceilings with thicknesses starting from 8 mm.

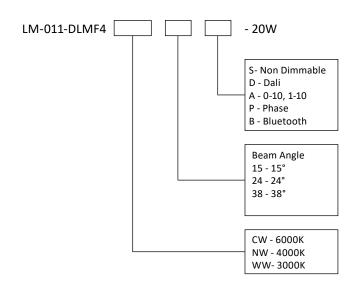
AREAS OF APPLICATION

• Hotel • Club • Museum • Shopping Mall

DIAGRAM

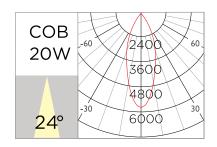


MODEL NUMBER SELECTION





LUMINOUS INTENSITY DISTRIBUTION DIAGRAM





PHYSICAL CHARACTERISTICS

Installation	Recessed	Rotation	Non Adjustable			
Driver	Remote	IP-Rating	IP20, IP44			
Cut-Out Size	105 (mm)	IK-Rating	IK03			
Dimension	D140 x H130 (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	<10
LED Luminous Flux	1600lm	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.