

AMBER SQ

SPOT DOWN SERIES





Model No: LM-011-DLMQ8**-25W

TECHNICAL DESCRIPTION

Fixed round luminaire designed to use LED lamps with C.o.B. technology. Clear/frosted 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.

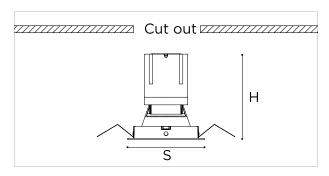
INSTALLATION

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

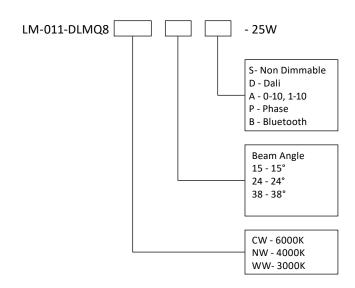
AREAS OF APPLICATION

• Hotel • Club • Shope • Shopping Mall

DIAGRAM

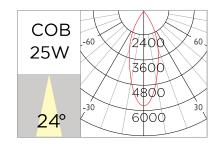


MODEL NUMBER SELECTION





LUMINOUS INTENSITY DISTRIBUTION DIAGRAM





PHYSICAL CHARACTERISTICS

Installation	Recessed	Rotation	Non Adjustable
Driver	Remote	IP-Rating	IP20, IP44
Cut-Out Size	125 x 125 (mm)	IK-Rating	IK03
Dimension	140 x 140 x 150 (SxH) (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	600mA	Beam Angle	15°/24°/38°
LED Voltage	41V	Dimming Options	NON-DIM, PHASE, 1-10V, DALI
LED Power	25W	Power Factor	0.9W

LED Voltage	41V
LED Power	25W
System Power	24.6W
LED Luminous Flux	2000lm
Chromaticity Tolerance	SDCM≤3

>80/90

Color Rendering Index

Color Temperature	3000K, 4000K, 6000K	
Beam Angle	15°/24°/38°	
Dimming Options	NON-DIM, PHASE, 1-10V, DALI	
Power Factor	0.9W	
UGR	<10	
Driver Options	LYTEMASTER, TRIDONIC, HELVAR	
Extended Configuration	2700К, 5000К	
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.