

APPOLO

SPOT DOWN SERIES



Model No: LM-022-DLL3C**-9W

TECHNICAL DESCRIPTION

Round fixed deep-coned recessed luminaire with contact frame. The LED is set back to minimize direct glare. The recessed body is made of die cast aluminium and the reflector ring of thermoplastic available in a range of painted and metallised finishes.

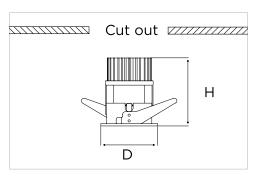
INSTALLATION

Recessed in a false ceiling by means of a steel spring - minimum thickness of false ceiling: 5 mm.

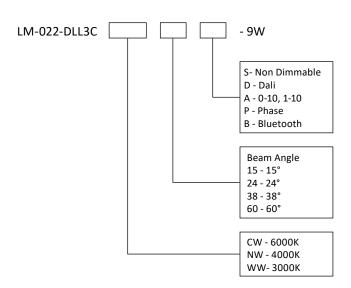
AREAS OF APPLICATION

• Hotel • Supermarket • Office • Residential • Commercial

DIAGRAM

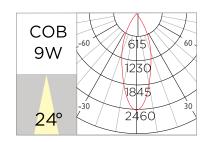


MODEL NUMBER SELECTION





LUMINOUS INTENSITY DISTRIBUTION DIAGRAM





PHYSICAL CHARACTERISTICS

Installation	Recessed	Rotation	Non Adjustable			
Driver	Remote	IP-Rating	IP20, IP44			
Cut-Out Size	78 (mm)	IK-Rating	IK03			
Dimension	D85 x H108 (mm)	Fixture Material	Die Cast Aluminium			
Adjustability	Fixed	Standard Finish	White, Black, White+Black			
Reflector	Aluminium	Optional Accessories	N/A			
ELECTRICAL CHARACTERISTICS						
Light Source	Bridgelux	Color Temperature	3000К, 4000К, 6000К			

Light Source	Bridgelux
LED Current	250 mA
LED Voltage	36V
LED Power	9W
System Power	9W
LED Luminous Flux	765lm
Chromaticity Tolerance	SDCM≤3
Color Rendering Index	>80/90

Color Temperature	3000K, 4000K, 6000K	
Beam Angle	15°/24°/38°/60°	
Dimming Options	NON-DIM, PHASE, 1-10V, DALI	
Power Factor	0.9W	
UGR	<15	
Driver Options	LYTEMASTER, TRIDONIC, HELVAR	
Extended Configuration	2700K, 5000K	
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.