

# **APPOLO**

SPOT DOWN SERIES



## Model No: LM-022-DLL3C\*\*-6W

## **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.

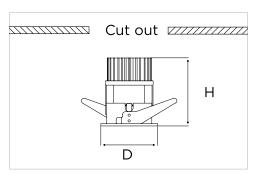
#### **INSTALLATION**

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

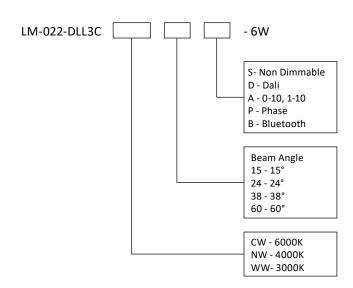
## **AREAS OF APPLICATION**

• Hotel • Supermarket • Office • Residential • Commercial

#### **DIAGRAM**

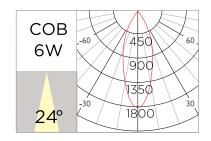


## **MODEL NUMBER SELECTION**





# 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	3000K, 4000K, 6000K			
LED Current	150 mA	Beam Angle	15°/24°/38°/60°			
LED Voltage	40V	Dimming Options	NON-DIM, PHASE, 1-10V, DALI			
LED Power	6W	Power Factor	0.9W			
System Power	6W	UGR	<15			
LED Luminous Flux	510lm	Driver Options	LYTEMASTER, TRIDONIC, HELVAR			
Chromaticity Tolerance	SDCM≤3	Extended Configuration	2700К, 5000К			
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.