

# **AURA**

**SPOT DOWN SERIES** 





# Model No: LM-011-DLPS4\*\*-20W

## **TECHNICAL DESCRIPTION**

Round luminaire for recessed mounted installation with tapered frame. The optical assembly consists of an die - cast painted aluminium frame and heat sink, a satin finish methacrylate diffuser screen for general light emission. The product is fixed with remote driver.

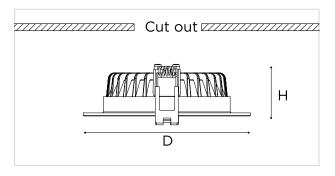
## **INSTALLATION**

Recessed using steel springs in false ceilings with thicknesses starting at 5 mm.

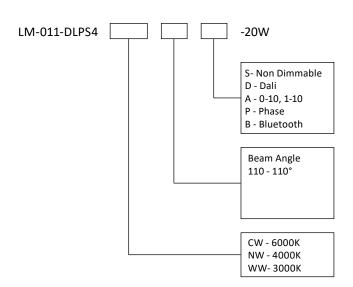
## **AREAS OF APPLICATION**

• Hotel • Restaurant • Shopping Mall • Stores • Household

#### **DIAGRAM**

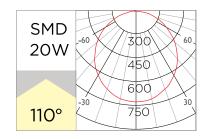


#### **MODEL NUMBER SELECTION**





# LUMINOUS INTENSITY DISTRIBUTION DIAGRAM





## **PHYSICAL CHARACTERISTICS**

Installation	Recessed	Rotation	Non Adjustable
Driver	Remote	IP-Rating	IP20, IP44
Cut-Out Size	160 (mm)	IK-Rating	IK03
Dimension	D188 x H36 (mm)	Fixture Material	Die Cast Aluminium
Adjustability	Fixed	Standard Finish	White, Black, White+Black
Reflector	N/A	Optional Accessories	s N/A
	ELECTRIC	CAL CHARACTERISTICS	
Light Source	Bridgelux	Color Temperature	3000K, 4000K, 6000K
LED Current	550 mA	Beam Angle	110°

LED Current	550 mA
LED Voltage	36V
LED Power	20W
System Power	19.8W
LED Luminous Flux	1600lm
Chromaticity Tolerance	SDCM≤4
Color Rendering Index	>80/90

Color Temperature	3000K, 4000K, 6000K	
Beam Angle	110°	
Dimming Options	NON-DIM, PHASE, 1-10V, DALI	
Power Factor	0.9W	
UGR	<13	
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.