

# **BEAM SQ**

SPOT DOWN SERIES



# Model No: LM-004-DRLQ1\*\*-15W

### **TECHNICAL DESCRIPTION**

Fixed round luminaire designed to use LED lamps with C.o.B. technology. Clear diffuser, with aluminium reflector complete with flux enhancer. Body made of painted white die-cast aluminium. Product complete with LED lamp in different CCT. General lighting beam.

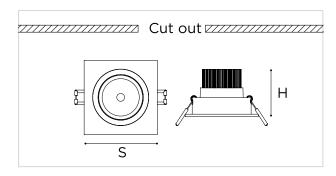
#### **INSTALLATION**

Recessed using torsion springs which allow easy installation in false ceilings with thicknesses ranging from 5 mm to 12 mm.

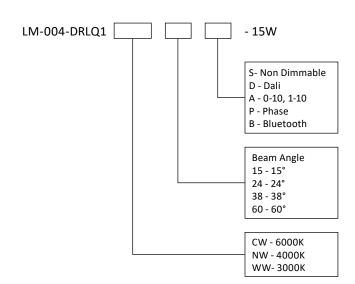
#### **AREAS OF APPLICATION**

• Hotel • Supermarket • Office • Residential • Commercial

#### **DIAGRAM**

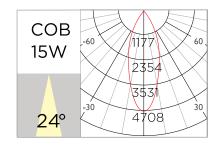


## **MODEL NUMBER SELECTION**





# LUMINOUS INTENSITY DISTRIBUTION DIAGRAM





## **PHYSICAL CHARACTERISTICS**

Installation	Recessed	Rotation	Non Adjustable
Driver	Remote	IP-Rating	IP20
Cut-Out Size	115 (mm)	IK-Rating	IK03
Dimension	125 x 125 x 95 (SxH) (mm)	Fixture Material	Die Cast Aluminium
Adjustability	Fixed	Standard Finish	White, Black, White+Black
Reflector	Aluminium	Optional Accessories	N/A
	ELECTRICAL CH	IARACTERISTICS	
Light Source	Bridgelux	Color Temperature	3000К, 4000К, 6000К
LED Current	450mA	Beam Angle	15°/24°/38°/60°
LED Voltage	33V	Dimming Options	NON-DIM, PHASE, 1-10V, DALI
LED Power	15W	Power Factor	0.9W
System Power	14.85W	UGR	<13
LED Luminous Flux	1725lm	Driver Options	LYTEMASTER, TRIDONIC, HELVAR
Chromaticity Tolerance	SDCM≤3	Extended Configuration	2700K, 5000K
Color Rendering Index	>80/90	Options On Request	Bluetooth
	PRODUCT SI	PECIFICATION	
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.