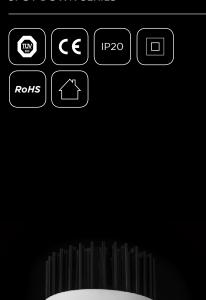


BEAM SQ

SPOT DOWN SERIES



Model No: LM-004-DRLQ1**-6W

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.

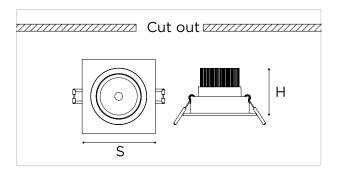
INSTALLATION

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

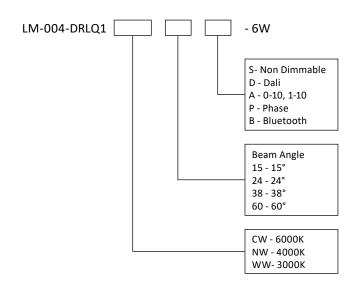
AREAS OF APPLICATION

• Hotel • Supermarket • Office • Residential • Commercial

DIAGRAM

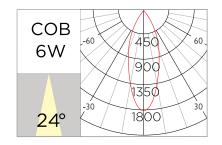


MODEL NUMBER SELECTION





LUMINOUS INTENSITY DISTRIBUTION DIAGRAM





PHYSICAL CHARACTERISTICS

Installation	Recessed	Rotation	Non Adjustable
Driver	Remote	IP-Rating	IP20
Cut-Out Size	73 (mm)	IK-Rating	IK03
Dimension	83 x 83 x 68 (SxH) (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	150mA	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	<13
LED Luminous Flux	510lm	Driver Options	LYTEMASTER, TRIDONIC, HELVAR
Chromaticity Tolerance	SDCM≤3	Extended Configuration	2700K, 5000K
Color Rendering Index	>80/90	Options On Request	Bluetooth
PRODUCT SPECIFICATION			
Mains Volatge	220-240V	Environmental Temp	-20°C ~ +40°C

Rated Service Life (h)

Certification

55,000

TUV, CE, RoHS

Notice: We reserve the right to make the technical changes without notice. Please contact our sales office for further information.

50/60 Hz

Frequency

Safety Class