

# BEQ

CEILING SURFACE SERIES



**Model No: LM-011-CDS4\*\*-45W**

## TECHNICAL DESCRIPTION

Surface mounted 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.

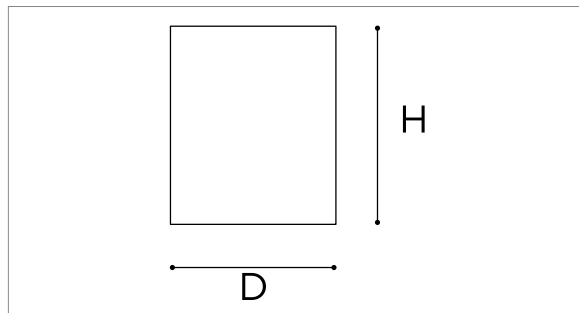
## INSTALLATION

Surface mounted to ceiling with clamps and screws which will not be visible outside.

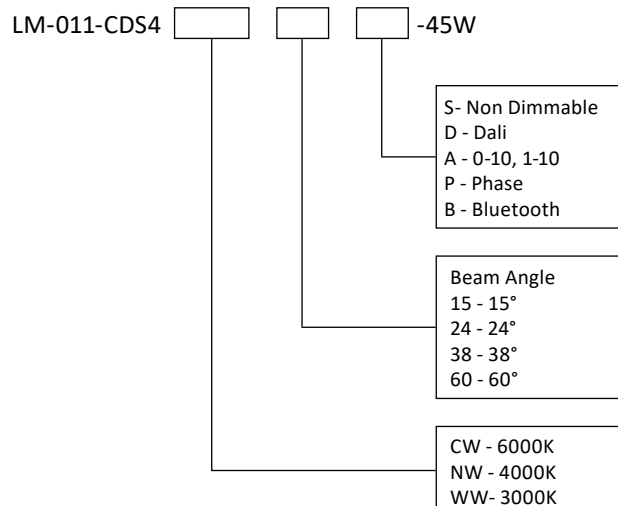
## AREAS OF APPLICATION

- Hotel • Club • Airport • Store • Office
- Residential • Commercial.

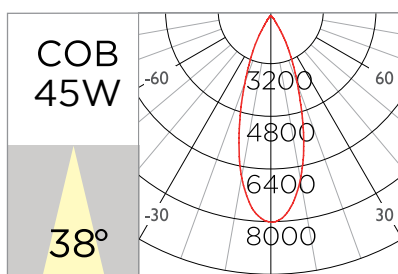
## DIAGRAM



## MODEL NUMBER SELECTION



## LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



## PHYSICAL CHARACTERISTICS

Installation	Ceiling Mounted	IP-Rating	IP65
Driver	Integrated	IK-Rating	IK05
Dimension	D210 x H210 (mm)	Fixture Material	Extruded Aluminium
Adjustability	Fixed	Standard Finish	White, Black, White+Black
Diffuser	Glass	Optional Accessories	N/A
Rotation	Non Adjustable		

## ELECTRICAL CHARACTERISTICS

Light Source	Bridgelux	Color Temperature	3000K, 4000K, 6000K
LED Current		Beam Angle	15°/24°/38°/60°
LED Voltage		Dimming Options	NON-DIM, PHASE, 1-10V, DALI
LED Power	45W	Power Factor	0.9
System Power	45W	UGR	<19
LED Luminous Flux	3600lm	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
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.