

ZIAC II

SPOT DOWN SERIES



Tiltable and rotation design



Model No: LM-022-DZIA2-18W**

TECHNICAL DESCRIPTION

Single head tiltable and rotatable square 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.

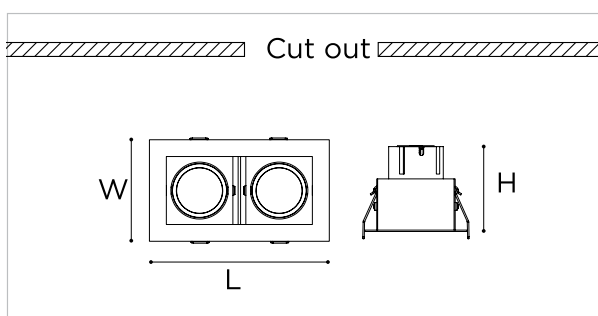
INSTALLATION

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

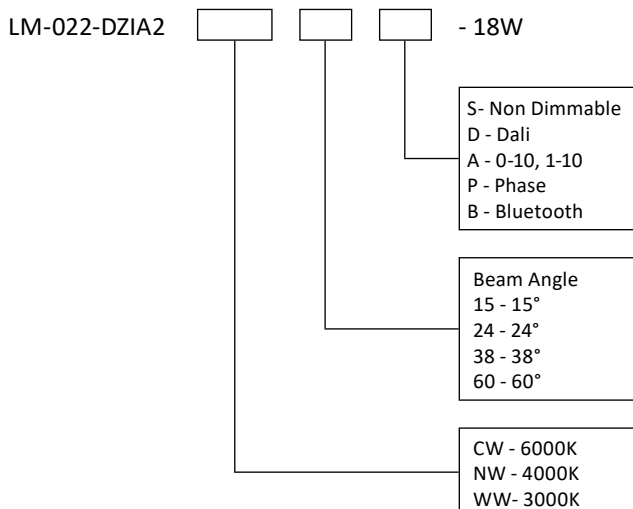
AREAS OF APPLICATION

• Hotel • Restaurant • Shopping Mall • Stores • Household

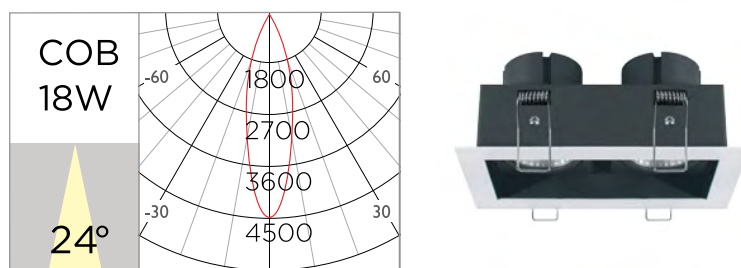
DIAGRAM



MODEL NUMBER SELECTION



LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



PHYSICAL CHARACTERISTICS

Installation	Recessed	Rotation	Tiltable and rotation design
Driver	Remote	IP-Rating	IP20
Cut-Out Size	165 x 90 (mm)	IK-Rating	IK03
Dimension	W181 x L103 x H88 (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	250mA x 2	Beam Angle	15°/24°/38°/60°
LED Voltage	36V x 2	Dimming Options	NON-DIM, PHASE, 1-10V, DALI
LED Power	9W x 2	Power Factor	0.9W
System Power	9W x 2	UGR	<13
LED Luminous Flux	1530lm	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.