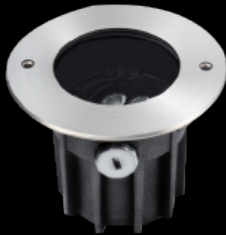


ZINBEL A

RECESSED LUMINAIRES



Model No: LM-B05-ZNA5-6W**

TECHNICAL DESCRIPTION

Round, fixed floor recessed, Walk-over with integral or remote transformer, different sizes. Polypropylene recessed box and flat stainless steel aluminium frames. Die cast aluminium body sealed to IP67. With a choice of 3 monochromatic colours, dynamic RGB versions for Zinbel driven by DMX driver. Other DMX components ordered separately.

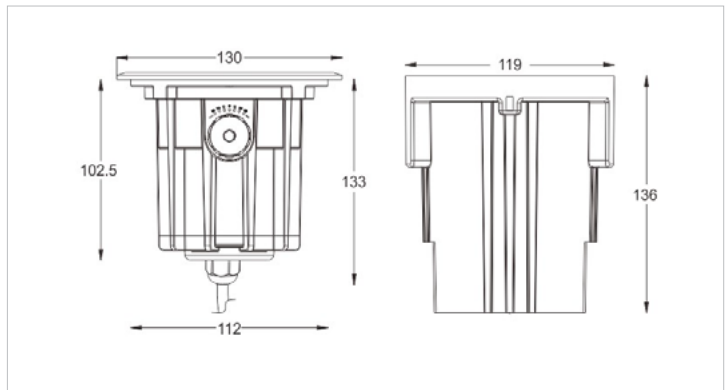
INSTALLATION

Luminaire delivered complete with body, recessed box, frame and glass. All versions are pre-wired. For outdoor applications, 30cm drainage gravel or any equivalent drainage system must be used beneath the housing to ensure water evacuation. The recessed box can be embedded in asphalt with good drainage once the temperature of the asphalt is approximately 80°C. Luminaire must be operated for 45 minutes without its front glass to avoid moisture build-up inside the housing.

AREAS OF APPLICATION

• Uplight • Step Light • Wall Washer • Aesthetic Lighting

DIAGRAM



MODEL NUMBER SELECTION

LM-B05-ZNA5 -6W

S- Non Dimmable
D - DALI
A - 0-10, 1-10
P - Phase
DMX-DMX512

Beam Angle
8-8° 60-60°
15-15°
30-30°
40-40°

CW - 6000K
NW - 4000K
WW - 3000K
RGBW-RGBW

PHYSICAL CHARACTERISTICS

Installation	Recessed	Tilt	0°
Driver	Integrated/Remote	IP-Rating	IP67
Dimension	D:130 x H:102.5	IK-Rating	IK09
Mounting Box Dimension	D:119 x H:136	Fixture Material	Die Cast Aluminium + Stainless Steel
Adjustability	Fixed	Standard Finish	Grey, Black
Diffuser	Tempered Glass	Optional Accessories	Honey Comb Louver, Round Mesh Grill, Anti Slip Glas

ELECTRICAL CHARACTERISTICS

Light Source	Bridgelux	Beam Angle	8°/15°/30°/40°/60°
LED Power	3x2W	Dimming Options	NON-DIM, PHASE, 1-10V, DALI, DMX512
LED Luminous Flux	510lm	Power Factor	0.9
Chromaticity Tolerance	SDCM≤4	Driver Options	LYTEMASTER, TRIDONIC, MEANWELL
Color Rendering Index	>80/90	Options On Request	N/A
Color Temperature	2700K-6500K, R/G/B		

PRODUCT SPECIFICATION

Input Volatge	12V/24V DC 240V/120V AC	Environmental Temp	-20°C ~ +50°C
Frequency	50/60 Hz	Rated Service Life (h)	55,000
Safety Class	II	Certification	CE, RoHS

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