

KURZ

RECESSED LUMINAIRES





Model No: LM-024-IGKUR**-1W

TECHNICAL DESCRIPTION

Round, 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 Kurz driven by DMX driver. Other DMX components ordered separately.

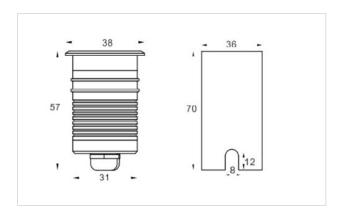
INSTALLATION

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.

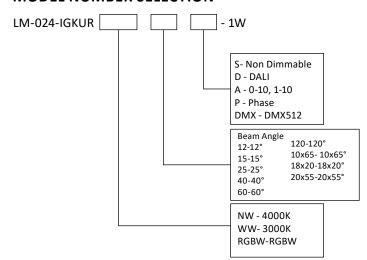
AREAS OF APPLICATION

• Uplight • Step Light• Wall Washer • Aesthetic Lighting

DIAGRAM

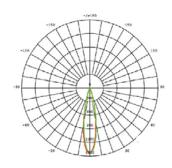


MODEL NUMBER SELECTION





LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



PHYSICAL CHARACTERISTICS

Installation	Recessed	
Driver	Integrated/Remote	
Dimension	D38 x H57 (mm)	
Adjustability	N/A	
Diffuser	Tempered Glass	
Tilt	10°	

	IP-Rating	IP67	
-	IK-Rating	IK08	
	Fixture Material	316 Stainless Steel + Die Cast Aluminium	
	Standard Finish	Grey, Black	
	Optional Accessories	Honey Comb Louver, Round Mesh Grill, Anti Slip GLas	

ELECTRICAL CHARACTERISTICS

Light Source	Bridgelux
LED Power	1W
LED Luminous Flux	85lm
Chromaticity Tolerance	SDCM≤3
Color Rendering Index	>70
Color Temperature	3000K, 4000K, 5700K

12°/15°/25°/40°/60°/120° 10°x65°/18x20°/20°x55°
NON-DIM, PHASE, 1-10V, DALI, DMX 512
0.9
LYTEMASTER, TRIDONIC, MEANWELL
N/A

PRODUCT SPECIFICATION

Input Volatge	AC220/DC24V	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.