LINIE

RECESSED LUMINAIRES

CE | IP67 | IK09

RoHS | ▣

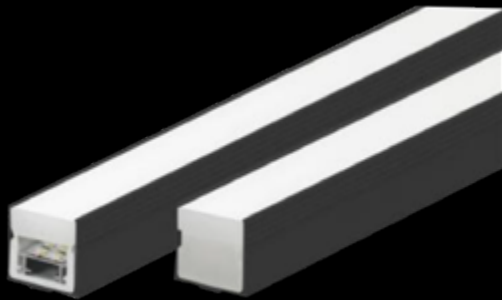## Model No: LM-30-LINI4**-24W

TECHNICAL DESCRIPTION

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 linie driven by DMX driver. Other DMX components ordered separately.
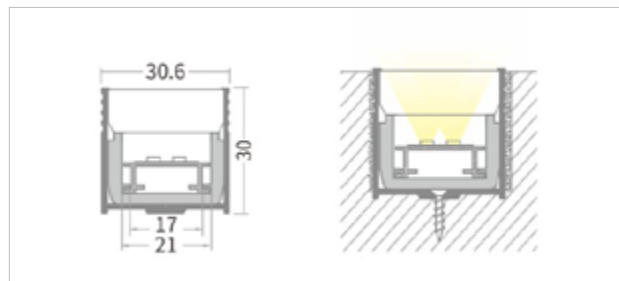
INSTALLATION

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.
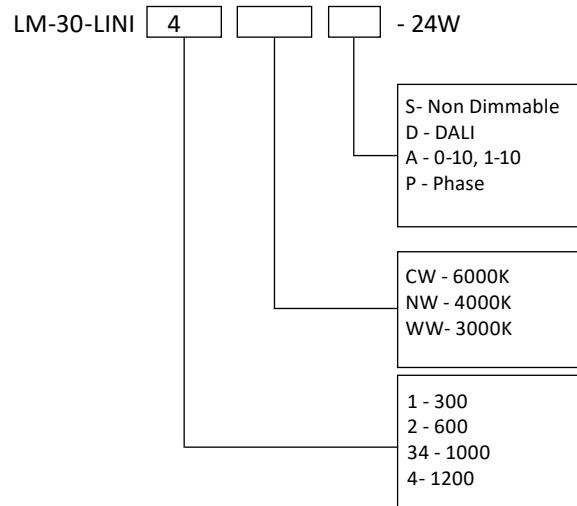
AREAS OF APPLICATION

• Stair • Accent Lighting

DIAGRAM

MODEL NUMBER SELECTION

LM-30-LINI [4] [ ] [ ] - 24W

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

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

1 - 300
2 - 600
34 - 1000
4- 1200

PHYSICAL CHARACTERISTICS

Installation	Recessed/Surface Mounted		Tilt	0°
Driver	Integrated/Remote		IP-Rating	IP67
Dimension	L1200 x W30.6 x H30 (mm)		IK-Rating	IK09
Adjustability	Fixed		Fixture Material	Aluminum
Diffuser	Homogeneous and dot free		Standard Finish	Silver, Grey
			Optional Accessories	Honey Comb Louver, Round Mesh Grill, Anti Slip GLas

ELECTRICAL CHARACTERISTICS

Light Source	Bridgelux		Beam Angle	Diffuser Soft 110°
LED Power	24W		Dimming Options	NON-DIM, PHASE, 1-10V, DALI
LED Luminous Flux	720lm		Power Factor	0.9
Chromaticity Tolerance	SDCM≤4		Driver Options	LYTEMASTER, TRIDONIC, MEANWELL
Color Rendering Index	>80/90		Extended Configuration	2700K, 5000K
Color Temperature	3000K, 4000K, 6000K		Options On Request	N/A

PRODUCT SPECIFICATION

Input Volatge	24V DC		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.