

PANEL & GENERAL LIGHTING







Model No: LM-001-BL6060**-36W

TECHNICAL DESCRIPTION

This Highquality light fittings are designed for long life and low maintenance. They are back lit with nonyellowing PS diffuser. This results in a much calmer ceiling appearance with increased efficiency.

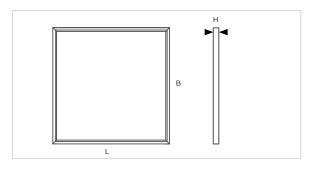
INSTALLATION

Recessed using torsion springs which allow easy installation in false ceilings with thicknesses ranging from 5 mm to 12 mm.

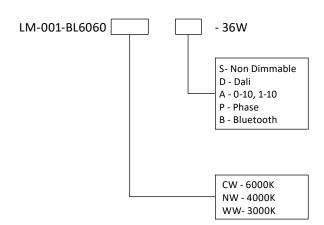
AREAS OF APPLICATION

• Offices • Villas • Apartments • Stores & Retails.

DIAGRAM

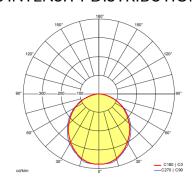


MODEL NUMBER SELECTION





LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



PHYSICAL CHARACTERISTICS

Installation	Recessed	
Driver	Remote	
Dimension	L595 x B595 x H30 (mm)	
Adjustability	Fixed	
Diffuser	PS	
Rotation	Non Adjustable	

IP-Rating	IP20	
IK-Rating	IK04	
Fixture Material	Extruded Aluminium/Sheet Steel	
Standard Finish	White	
Optional Accessories	N/A	

ELECTRICAL CHARACTERISTICS

LED Current	700mA
LED Voltage	42V
LED Power	36W
System Power	29.4W
LED Luminous Flux	3600lm
Chromaticity Tolerance	SDCM≤3
Color Rendering Index	>80
Color Temperature	3000K, 4000K, 6000K

Beam Angle	110°	
Dimming Options	NON-DIM, PHASE, 1-10V, DALI	
Power Factor	0.9	
UGR	<22/<19	
Driver Options	LYTEMASTER, TRIDONIC, HELVAR	
Extended Configuration	5000K	
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.