

# ACCENT LITE

PANEL & GENERAL LIGHTING



**Model No: LM-001-BL6060\*\*-40W**

## 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.

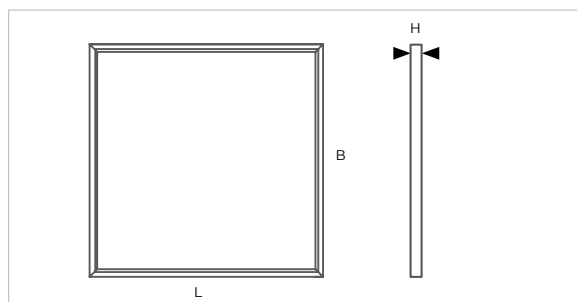
## INSTALLATION

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

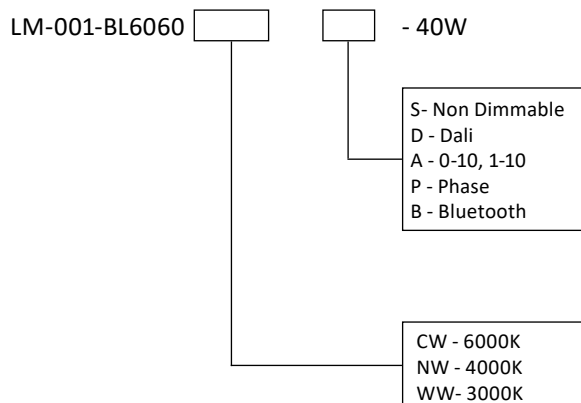
## AREAS OF APPLICATION

• Offices • Villas • Apartments • Stores & Retails.

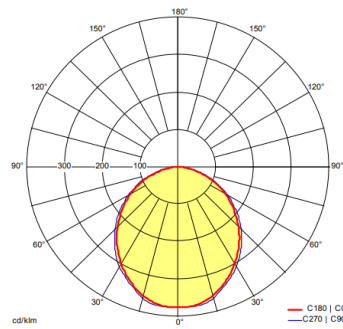
## DIAGRAM



## MODEL NUMBER SELECTION



## LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



## PHYSICAL CHARACTERISTICS

|               |                        |                      |                                |
|---------------|------------------------|----------------------|--------------------------------|
| Installation  | Recessed               | IP-Rating            | IP20                           |
| Driver        | Remote                 | IK-Rating            | IK04                           |
| Dimension     | L595 x B595 x H30 (mm) | Fixture Material     | Extruded Aluminium/Sheet Steel |
| Adjustability | Fixed                  | Standard Finish      | White                          |
| Diffuser      | PS                     | Optional Accessories | N/A                            |
| Rotation      | Non Adjustable         |                      |                                |

## ELECTRICAL CHARACTERISTICS

|                        |                     |                        |                              |
|------------------------|---------------------|------------------------|------------------------------|
| LED Current            | 900mA               | Beam Angle             | 110°                         |
| LED Voltage            | 44V                 | Dimming Options        | NON-DIM, PHASE, 1-10V, DALI  |
| LED Power              | 40W                 | Power Factor           | 0.9                          |
| System Power           | 39.6W               | UGR                    | <22/<19                      |
| LED Luminous Flux      | 4000lm              | Driver Options         | LYTEMASTER, TRIDONIC, HELVAR |
| Chromaticity Tolerance | SDCM≤3              | Extended Configuration | 5000K                        |
| Color Rendering Index  | >80                 | Options On Request     | Bluetooth                    |
| Color Temperature      | 3000K, 4000K, 6000K |                        |                              |

## 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.