

# 33-LUTEC M

## LED BATTEN



- Housing**  
CRCA steel sheet epoxy polyester powder coated in white color RAL9016
- Diffuser**  
High quality opal diffuser light transmission and eliminate the pixelization
- Light Source**  
Lite-Tech LED module powered by Samsung / Nichia
- Benefits**
  - No light pollution
  - High performance energy saving
  - Flexible linear requirements
  - Environment-friendly



### DESCRIPTION

LED batten lights are energy efficient, environment-friendly and durable as compared to fluorescent tube lights. It can lighten up large spaces with constant brightness, produce less heat, and flicker-free operation. It requires less current yet higher light output capacity compared to other sources and has a longer lifespan.

### APPLICATION

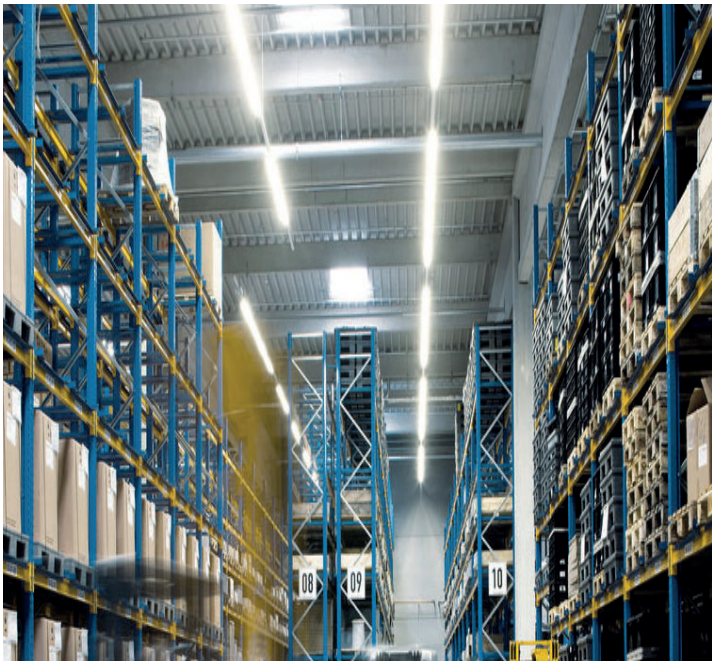
Provides general lighting solution for areas such as supermarket, store rooms, industrial offices

### SPECIFICATION

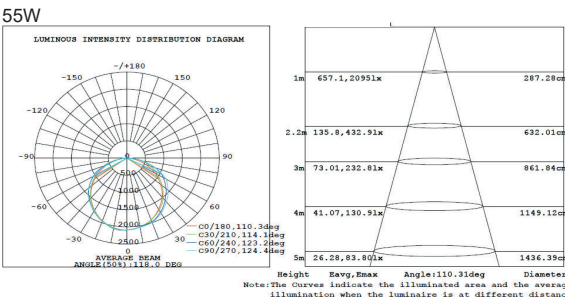
	33-LUTEC M 55W
Light Source	Samsung / Nichia
LED Driver	Philips
Wattage	55W
Lumen@Source*	7150 lm
CCT**	3000K / 4000K / 6500K
CRI (Ra)	>80 and 3 SDCM
LED Life	50,000 hrs / L70
Working Ambient Temperature	50°C

\*Luminous Flux tolerance ±5% / \*\*CCT Tolerance ±5%

Data is subject to change without notice.



POLAR DIAGRAM



ADDITIONAL OPTIONS

- 1-10V

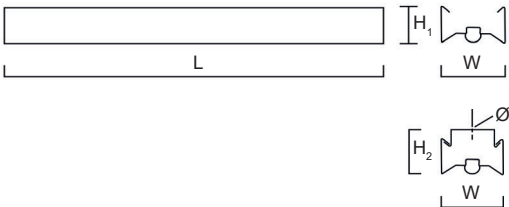
Analog Dimming

DALI

Digital Dimming
- EL3

Emergency Kit - 3 hrs

SCHEMATIC



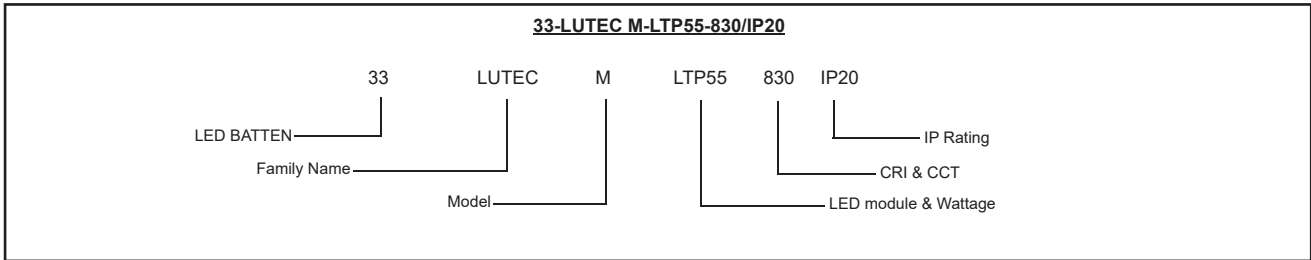
ORDERING CODE	L	W	H <sub>1</sub>	H <sub>2</sub>	Ø
33-LUTEC M	1490	105	65	100	10

Dimensions are in mm

ORDERING GUIDE

33-LUTEC M-LT*55-830	55W	LT*
33-LUTEC M-LT*55-840	55W	LTS - SAMSUNG
33-LUTEC M-LT*55-865	55W	LTN - NICHIA

ORDERING EXAMPLE



LED BATTEN LUTEC M-LTP55-830/IP20