

LED BATTEN



Housing Fabricated from cold rolled close annealed (CRCA) steel sheet powder coated in white (RAL9016) color

Connection Male / female connector

Light Source LED Tube

- 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

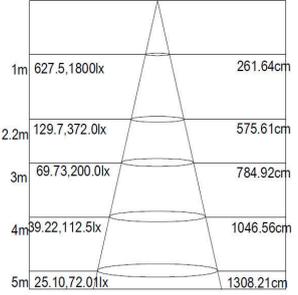
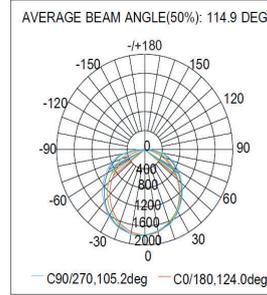
| | 33-LUTECH 23W | 33-LUTECH 25W |
|-----------------------------|-----------------------|-----------------------|
| Light Source | MAS LED Tube | Philips Essential |
| LED Driver | Built-in | Built-in |
| Wattage | 23W | 25W |
| Lumen@Source* | 3100 lm | 3000 lm |
| CCT** | 3000K / 4000K / 6500K | 3000K / 4000K / 6500K |
| CRI (Ra) | >80 and 5 SDCM | >80 and 5 SDCM |
| LED Life | 50,000 hrs / L70 | 50,000 hrs / L70 |
| Working Ambient Temperature | 50°C | 50°C |

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

Data is subject to change without notice.



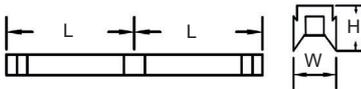
POLAR DIAGRAM



ADDITIONAL OPTIONS

- EL3 Integrated separate emergency LED module

SCHEMATIC



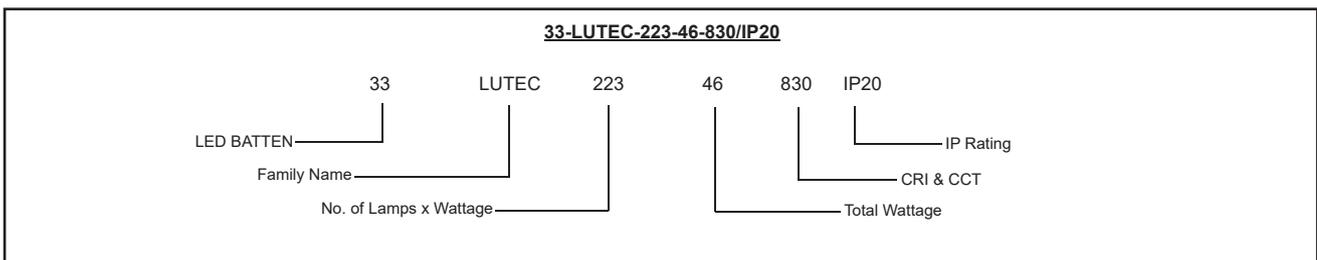
| ORDERING CODE | No. of Lamps | L | W | H |
|---------------|--------------|------|-----|-----|
| 33-LUTEC | 2 | 1530 | 160 | 103 |

Dimensions are in mm

ORDERING GUIDE

| | No. of Lamps | Total Wattage | Total Lumen | | No. of Lamps | Total Wattage | Total Lumen |
|---------------------|--------------|---------------|-------------|---------------------|--------------|---------------|-------------|
| 33-LUTEC-223-46-830 | 2 | 46W | 6200 lm | 33-LUTEC-225-50-830 | 2 | 50W | 6000 lm |
| 33-LUTEC-223-46-840 | 2 | 46W | 6200 lm | 33-LUTEC-225-50-840 | 2 | 50W | 6000 lm |
| 33-LUTEC-223-46-865 | 2 | 46W | 6200 lm | 33-LUTEC-225-50-865 | 2 | 50W | 6000 lm |

ORDERING EXAMPLE



LED BATTEN LUTEC-223-46-830/IP20

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