

31-LEXLED

LED SURFACE



Housing CRCA steel sheet epoxy polyester powder coated in white color RAL9016

Diffuser Clear prismatic UV stabilized

Light Source LED Tube

- Benefits**
- Instant start
 - Enhanced switching cycle
 - Long life
 - No lamp replacement for 5 years
 - No light spoilage



DESCRIPTION

LEXLED is an excellent, economic and efficient energy saving product in LED solution for surface and suspension mounting. An extruded UV stabilized polystyrene diffuser along with side end caps snapped on with white color painted steel housing.

APPLICATION

Factories, corridors, industrial areas, department stores.

SPECIFICATION

	31-LEXLED 208 8W	31-LEXLED 216 16W
Light Source	Philips LED Tube	Philips LED Tube
LED Driver	Built-in	Built-in
Wattage	2X8W	2X16W
Lumen@Source*	2X800 lm	2X1600 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

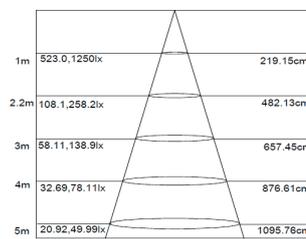
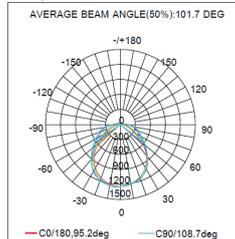
*Luminous Flux tolerance ±5% / **CCT Tolerance ±5%

Data is subject to change without notice.



POLAR DIAGRAM

2x16W

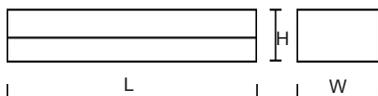


Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

ADDITIONAL OPTIONS

- EL3 Integrated separate emergency LED module
- SUS Suspension Kit

SCHEMATIC



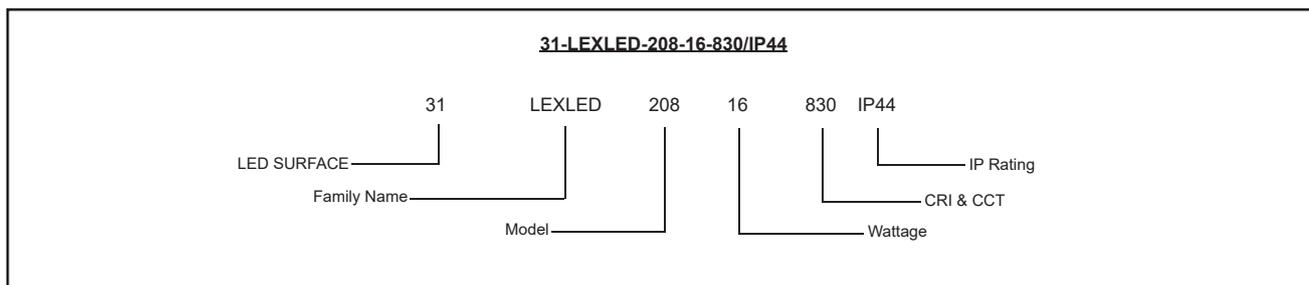
ORDERING CODE	No. of Lamps	L	W	H
31-LEXLED-208-16	2	620	170	65
31-LEXLED-216-32	2	1240	170	65

Dimensions are in mm

ORDERING GUIDE

	No. of Lamps	Total Wattage	Total Lumen			
31-LEXLED-208-16	830	840	865	2	16W	1600 lm
31-LEXLED-216-32	830	840	865	2	32W	3200 lm

ORDERING EXAMPLE



LED SURFACE LEXLED-208-16-830-IP44