

30-SNOWPLAN

LED RECESSED MODULAR



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

Diffuser High quality opal diffuser increases light transmission and eliminate the pixelization, place on a single die-cast aluminum frame*** which looks aesthetically good without any joint marks.

Light Source Lite-Tech LED module powered by Samsung / Lumiled

- Benefits**
- Integrated LED Technology
 - Homogeneous light output in low depth of housing
 - Easiest method of thermal management
 - Slim square housing
 - Operational cost savings

DESCRIPTION

SNOWPLAN luminaire delivering high energy efficiency compared with the fluorescent and visually appealing without being intrusive. A high professional male and female connection system for easy installation and extra safety to maintenance personnel. Innovative mounting method of linear LED strips on the housing brings comfort to the customers.

APPLICATION

For innovative prestigious lighting or auxiliary lighting in retail areas, foyers, corridors, office areas, conference rooms, hotels, restaurants and living spaces.

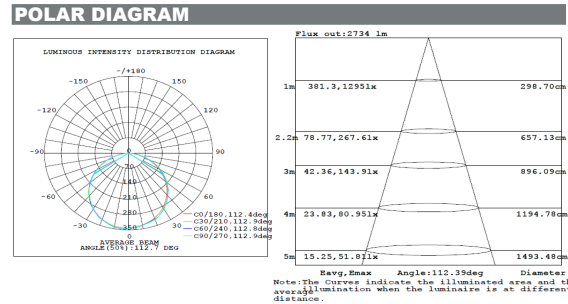
SPECIFICATION

	30-SNOWPLAN 36W	30-SNOWPLAN 36W 4X1	30-SNOWPLAN 75W - 4X2
LED Chip	Samsung / Lumiled	Samsung / Lumiled	Samsung / Lumiled
LED Driver	Philips	Philips	Philips
Wattage	36W	36W	75W
Lumen@Source*	4680 lm	4680 lm	9750 lm
CCT**	3000K / 4000K / 6500K	3000K / 4000K / 6500K	3000K / 4000K / 6500K
CRI (Ra)	>80 and 3 SDCM	>80 and 3 SDCM	>80 and 3 SDCM
LED Life	50,000 hrs / L70	50,000 hrs / L70	50,000 hrs / L70
Working Ambient Temperature	50°C	50°C	50°C

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

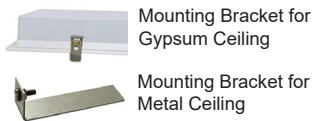
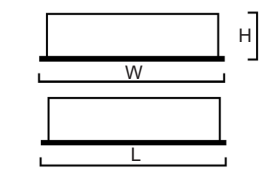
Data is subject to change without notice.

***Applicable for 60x60cm only



- ### ADDITIONAL OPTIONS
- 1-10V Analog Dimming
 - EL3 Emergency Kit - 3 hrs
 - DALI Digital Dimming
 - G Gypsum Ceiling
 - M Metal Ceiling

SCHEMATIC



ORDERING CODE	LAY-IN/GYPSUM CEILING			GYPSUM CUT-OUT	METAL CEILING		
	L	W	H		L	W	H
30-SNOWPLAN-36W	595	595	65	570X570	599	599	65
30-SNOWPLAN-36W 4X1	1195	295	65	1170X270	1199	299	65
30-SNOWPLAN-75W 4X2	1195	595	65	1170X570	1199	599	65

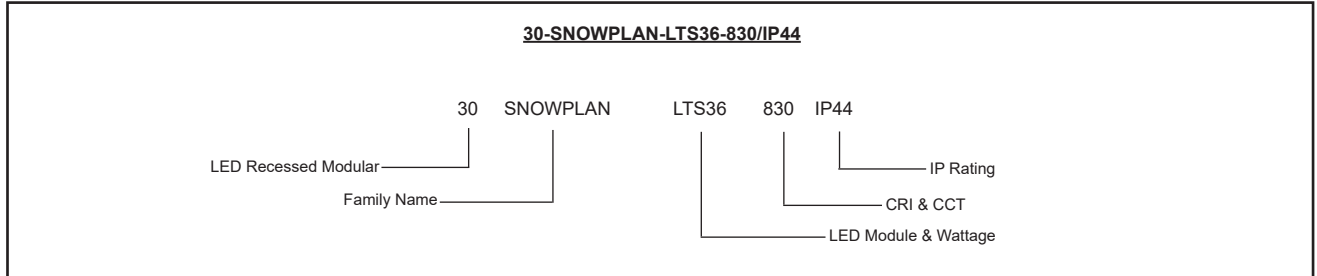
Dimensions are in mm

ORDERING GUIDE

30-SNOWPLAN-LT*36-830	36W	30-SNOWPLAN-LT*36-830 4X1	36W	30-SNOWPLAN-LT*75-830 4X2	75W
30-SNOWPLAN-LT*36-840	36W	30-SNOWPLAN-LT*36-840 4X1	36W	30-SNOWPLAN-LT*75-840 4X2	75W
30-SNOWPLAN-LT*36-865	36W	30-SNOWPLAN-LT*36-865 4X1	36W	30-SNOWPLAN-LT*75-865 4X2	75W

- LT*
- LTS - SAMSUNG
 - LTP - LUMILED

ORDERING EXAMPLE



LED RECESSED MODULAR SNOWPLAN-LTS36-830/IP44

Data is subject to change without notice.