

30-SIMOLED

LED RECESSED MODULAR



- Housing** CRCA steel sheet epoxy polyester powder coated in white color RAL9016
- Diffuser** High quality opal diffuser increases light transmission and eliminates pixelization.
- Light Source** Lite-Tech LED module powered by Samsung / Lumiled
- Benefits**
 - Homogeneous light output in low depth of housing
 - Easiest method of thermal management



DESCRIPTION

The SIMOLED LEDLINE luminaire delivering high energy efficiency and high quality of homogeneous light. The SIMOLED LEDLINE luminaires are designed to replace fluorescent office luminaires.

APPLICATION

Working places, VDU areas, libraries, schools, computer rooms

SPECIFICATION

	30-SIMOLED 30W	30-SIMOLED 40W
LED Chip	Samsung / Lumiled	Samsung / Lumiled
LED Driver	Philips	Philips
Wattage	30W	40W
Lumen@Source*	3900 lm	5200 lm
CCT**	3000K / 4000K / 6500K	3000K / 4000K / 6500K
CRI (Ra)	>80 and 3 SDCM	>80 and 3 SDCM
LED Life	50,000 hrs / L70	50,000 hrs / L70
Working Ambient Temperature	50°C	50°C

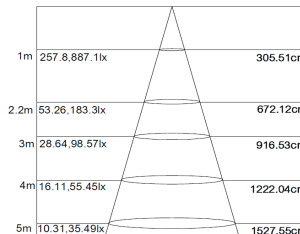
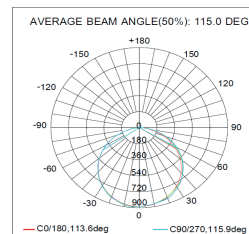
*Luminous Flux tolerance ±5% / **CCT Tolerance ±5%

Data is subject to change without notice.

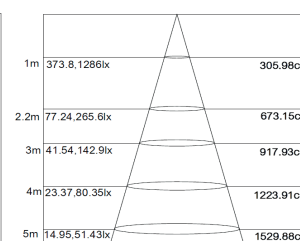
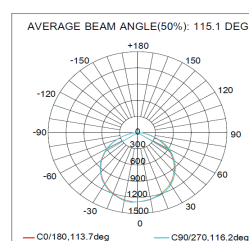


POLAR DIAGRAM

30W



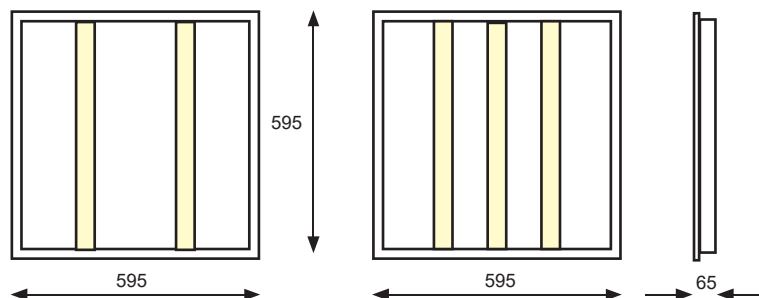
40W



ADDITIONAL OPTIONS

- 1-10V Analog Dimming
- DALI Digital Dimming
- G Gypsum Ceiling
- EL3 Emergency Kit - 3 hrs

SCHEMATIC



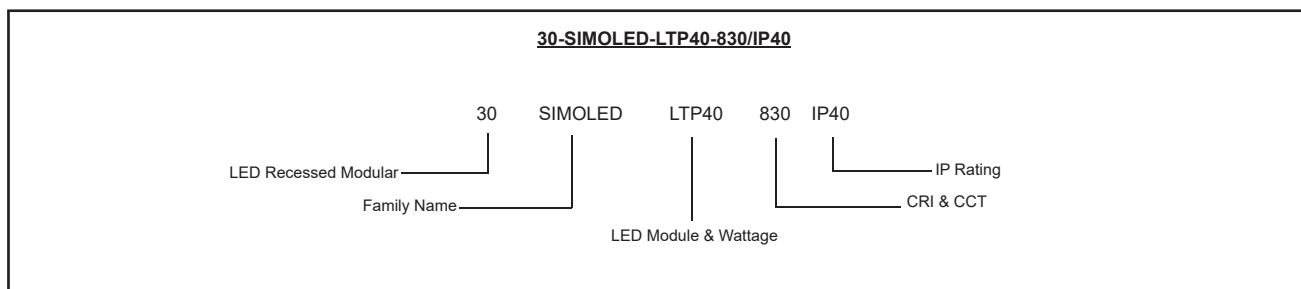
Dimensions are in mm



ORDERING GUIDE

30-SIMOLED-LT*30-830	30W	30-SIMOLED-LT*40-830	40W	LT*
30-SIMOLED-LT*30-840	30W	30-SIMOLED-LT*40-840	40W	LTP - SAMSUNG
30-SIMOLED-LT*30-865	30W	30-SIMOLED-LT*40-865	40W	LTP - LUMILED

ORDERING EXAMPLE



LED RECESSED MODULAR SIMOLED-LTP30-830/IP40

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