

LED RECESSED MODULAR



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

Diffuser Perforated Steel painted with opal flexilens

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

- Benefits**
- Uniform soft light
 - No heat radiation
 - No mercury and UV rays
 - Cost effective system
 - Return on investment within 1.5 years



DESCRIPTION

LUKAS is a recessed LED indirect luminaire to replace T5 and PLL lamp with good energy saving. The soft illumination with low running cost provides comfortable atmosphere to the users.

APPLICATION

Offices, libraries, computer rooms, education premises.

SPECIFICATION

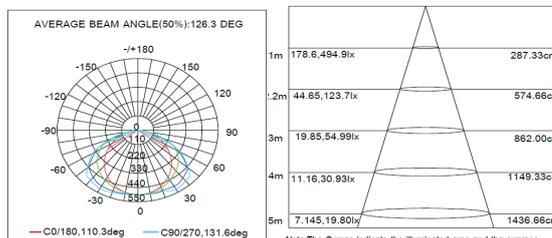
	30-LUKAS 40W
LED Chip	Samsung / Lumiled
LED Driver	Philips
Wattage	40W
Lumen@Source*	5200 lm
CCT**	3000K / 4000K / 6500K
CRI (Ra)	>80 and 3 SDCM
LED Life	50,000 hrs / L70
Working Ambient Temperature	50°C

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

Data is subject to change without notice.



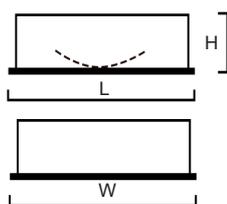
POLAR DIAGRAM



ADDITIONAL OPTIONS

- 1-10V Analog Dimming
- DALI Digital Dimming
- EL3 Emergency Kit - 3 hrs
- 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-LUKAS-40W	595	595	110	570X570	599	599	110

Dimensions are in mm

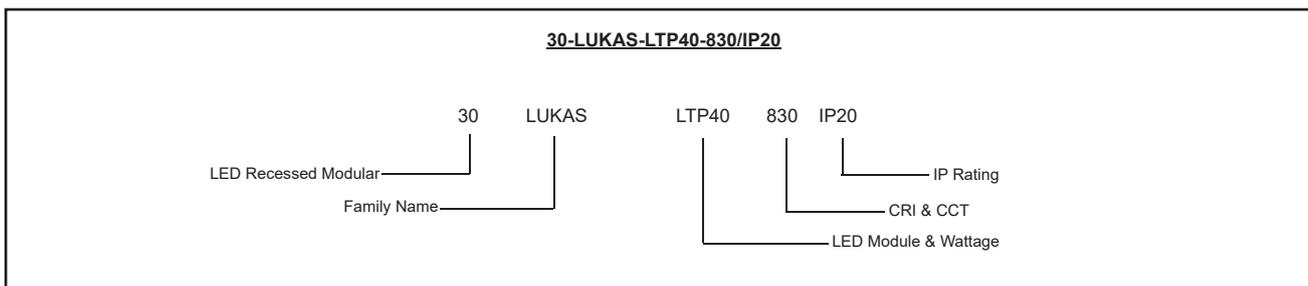


ORDERING GUIDE

30-LUKAS-LT*40-830	40W
30-LUKAS-LT*40-840	40W
30-LUKAS-LT*40-865	40W

LT*	
LTS	- SAMSUNG
LTP	- LUMILED

ORDERING EXAMPLE



LED RECESSED MODULAR LUKAS-LTP40-830/IP20