











ESSENCE





















Features:

ESSENCE is high quality edge lit panel, Ultra slim design. It constructed using aluminium frame body and non-yellowing opal diffuser.

It can be mounted in ceiling recessed, surface mounted and suspended as per requirement. Uniform light distribution, Optimum glare control, Passive cooling, Homogeneous light output in low depth of housing, No infrared rays, No ultraviolet radiation.

Lighting sensors and Motion sensors are optional.

Technical Specifications:

Input Voltage: 220-240V AC, 50 Hz.

Wattage: 20-40W High Efficacy: 130lm/w 3 STEP Mac Adam

High efficiency, low Flicker driver

UGR >19

Operating Temperature: -20°C to 50°C

Glow Wire Test 850° C Warranty: 5 Years

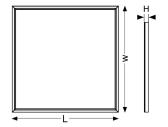
Life Time: 50,000hrs at ta 25°C (L80/B10)

Fields of Application:

School Offices lobbies Hallway Hospital Restaurants Meeting Rooms

Installation Method:

Box Surface Mounted / Recessed



Wattage(W)	:	20	25	35		40				
Finish	:	White(W)		Silver(S)						
Kelvin*	:	3000K	40	00K	5700	K	65	500K		
Beam Angle	:	90°	120°							
CRI	:	*************************************								
Driver	:	ON/OFF	0/1-	10V	DALI	Pha	ase Din	nming	Blu	etooth

*Special Color & Finish on request

Product Code (96759540):

Wattage	Lumens(Im)	Dimension(LxWx H) mm
20	2,600LM	595x595x10
25	3,250LM	595x595x10
35	4,550LM	595x595x10
40	5,200LM	595x595x10

^{*}Luminous flux value is calculated for 4000K CRI>80

Photometric:





Standards EN 60598-1

EN 60598-2-2

EN 60598-2-22

EN 60598-3-2

Order Co	de Ex : 967595	30 30	K 90D	8 1 W
ССТ	Beam Angle	CRI	Driver	Finish
30K-3000K 40K-4000K 57K-5700K 65K-6500K	90D-90° 120D-120°	I 8->80	1-ON/OF 2-0/1-10 3-DAL 4-Phase Di 5-Bluetooth	White(W Silver(S) imming

Pluxb luminaires are developed with globally recognized and tested components suppliers, however as per international standards tolerance in initial flux and connected load is at ±5%. Unless stated otherwise, the values apply to an ambient temperature of 25°C



LED PANEL LIGHT

INSTALLATION



ACCESSORIES LIST

