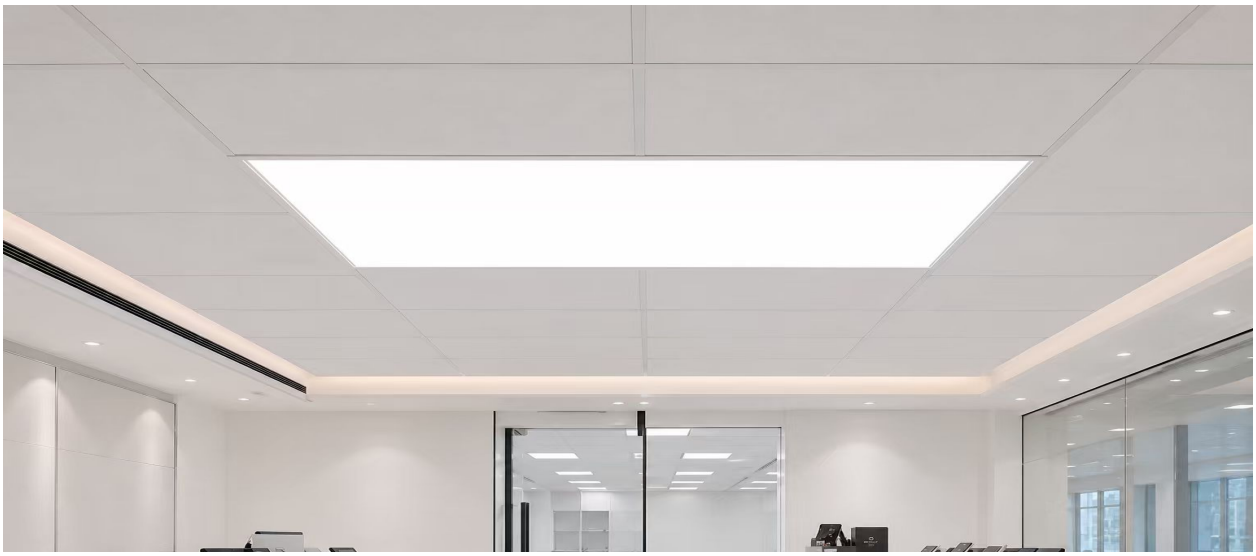






PANEL 120*60 40W RECESSED BACKLIGHT LOOX PLUS

OVERVIEW

This series of LED backlit panel lights can be installed in the ceiling. Applicable to office buildings, hospitals, etc.

◆Integrated stamping forming shell
◆30mm ultra-thin design, small volume and low transportation cost
◆Include professional astigmatism lens, luminance surface is uniform
◆Outgoing type power connection, convenient power connection

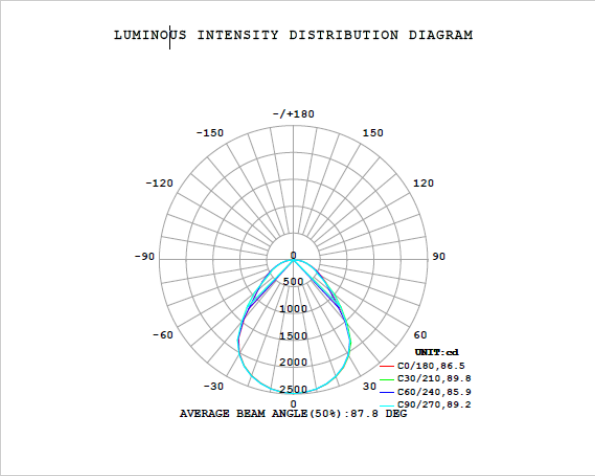
PRODUCT VARIANTS & TECHNICAL DATA

Code	Type / Description	Wattage(W)	Total Luminous Flux(lm)	Luminous Efficacy(lm/W)	Power Factor(pf)	Beam Angle	CRI (Ra)	IP Rating
LPP1S9P0403 LPP1S9P0404 LPP1S9P0406	3000K / 4000K / 6500K, Philips, Panel Light, UGR<19	40	6400	160	>0.9	110°	>80	20

TECHNICAL INFORMATION

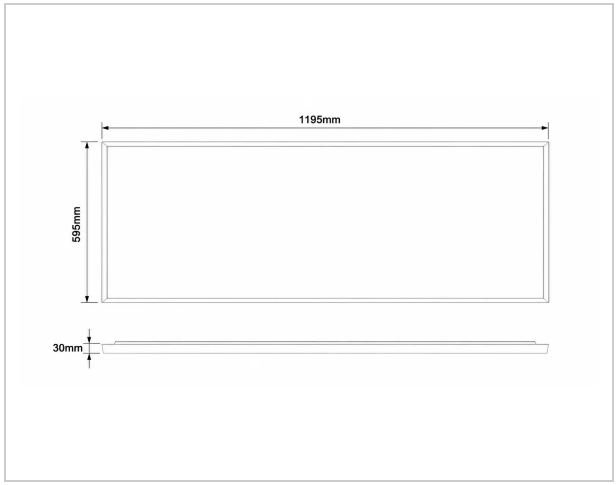
Frequency(Hz)	50
Input Voltage(V)	220-240
Life Span(Hrs)	50000
IK	
Surge Protection(KV)	
Protection Class	II
SDCM	<5
Sensor	No
Ambient Temperature(Ta)	-10~+40
Operating Temperature	-10~+40
UGR	<19
Product Face Size (mm)	1195*595*30
Product Weight (gr)	
Energy Usage	
Lumen Maintenance(lm)	6400

PHOTOMETRIC DIAGRAMS



Chromaticity / CCT diagram

DIMENSION DRAWINGS



GENERAL INFORMATION

Body Material	Iron Frame+ Iron Body
Diffuser	PP
Reflector	
Mounting Type	Recessed
Cut Size	
Driver Brand	Philips
Chip Brand	
LED Type	2835

APPLICATION AREAS

- Schools
- Car Parking
- Storage Facilities
- Residential Building
- Commercial Buildings