



PANEL 60*60 40W RECESSED BACKLIGHT LOOX PLUS

OVERVIEW

A recessed ceiling lighting solution designed to deliver clear and evenly distributed illumination across indoor spaces. It creates a comfortable visual environment for everyday activities while maintaining a clean ceiling appearance. Its main advantage is the combination of uniform light, visual comfort and neat integration. Suitable for offices, meeting rooms, classrooms, libraries, healthcare waiting areas and reception spaces.

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
LPP1U200403	3000K, Philips, إضاءة لوحية, UGR<22	40W	4800	120	>0.9	110°	>80	20

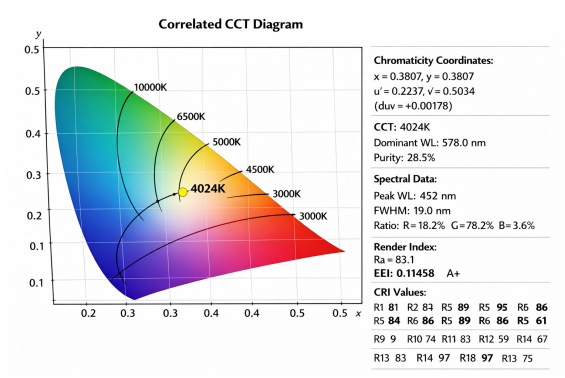
TECHNICAL INFORMATION

Frequency(Hz)	50
Input Voltage(V)	220-250
Life Span(Hrs)	50000
Protection Class	Class II
Sensor	No
Ambient Temperature(Ta)	-10°C ~ +40°C
Product Face Size (mm)	595*595*35mm
Product Weight (gr)	1250
Energy Usage	A
Lumen Maintenance(lm)	4800

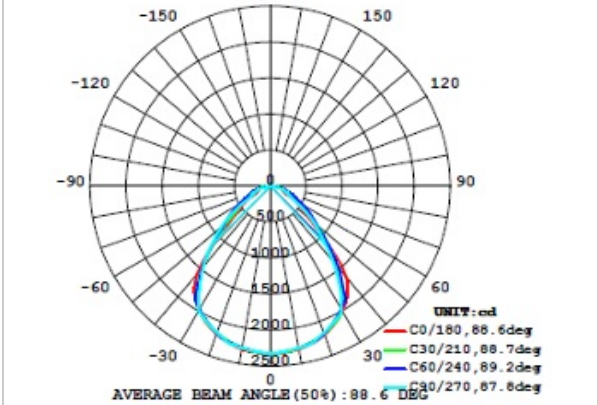
INSTRUCTION

Instruction Manual	

PHOTOMETRIC DIAGRAMS

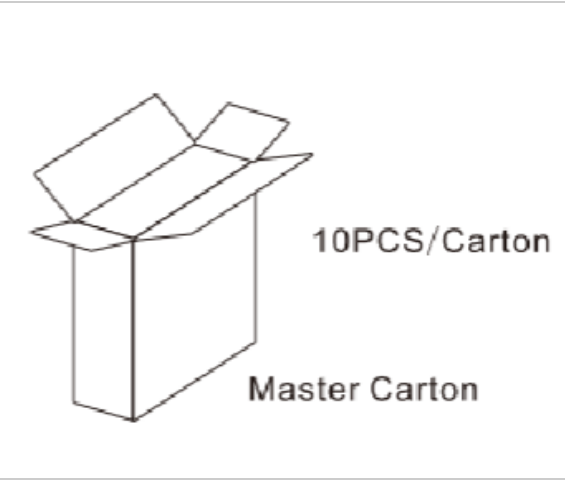


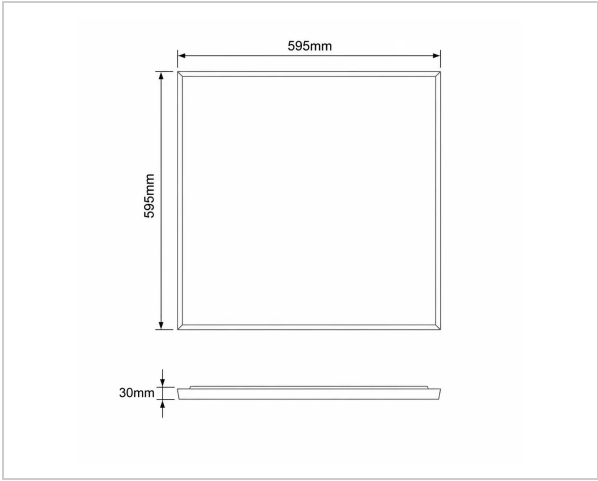
Chromaticity / CCT diagram



Beam angle / polar diagram

DIMENSION DRAWINGS





GENERAL INFORMATION

Body Material	Iron
Diffuser	PS
Mounting Type	Ceiling Mounted
Driver Brand	Isolated Philips

APPLICATION AREAS

- Schools: classrooms, libraries and administrative offices.
- Storage Facilities: Warehouses and distribution areas
- Commercial Buildings: workspaces, meeting rooms and reception areas.







