



PANEL 60*60 GRILL BACKLIGHT 120W OMILEX

OVERVIEW

A recessed ceiling lighting solution designed to provide strong and evenly distributed illumination across large indoor spaces. Its grille structure helps control glare and directs light comfortably onto working surfaces. The combination of high light output and balanced distribution supports clear visibility in demanding environments. Suitable for large offices, classrooms, healthcare corridors, showrooms and other commercial interiors.

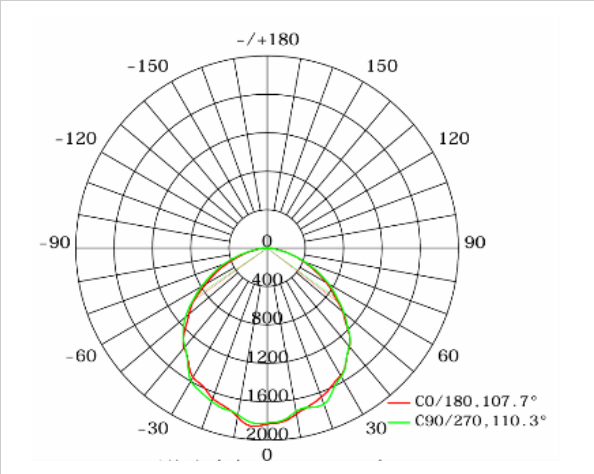
PRODUCT VARIANTS & TECHNICAL DATA

Code	Type / Description	Wattage(W)	Luminous Efficacy(lm/W)	Power Factor(pf)	Beam Angle	CRI (Ra)	IP Rating
OPP1B721203	120W, 3000K, SQUARE, إضاءة لوحية	120	110	>0.5	120°	>70	20

TECHNICAL INFORMATION

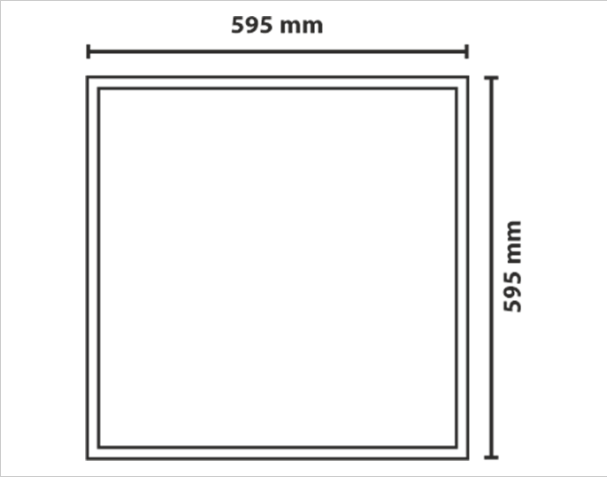
Frequency(Hz)	50
Input Voltage(V)	220-260
Life Span(Hrs)	25000
Sensor	No
Ambient Temperature(Ta)	-45°C ~ +75°C
Product Face Size (mm)	60*60
Product Weight (gr)	950
Energy Usage	A+

PHOTOMETRIC DIAGRAMS



Beam angle / polar diagram

DIMENSION DRAWINGS



GENERAL INFORMATION

Body Material	Iron
Diffuser	PS
Mounting Type	Recessed
Cut Size	565*565
LED Type	2835*72

APPLICATION AREAS

- Schools: classrooms, libraries and administrative offices.
- Commercial Buildings: Large showrooms and retail halls

2 YEARS GUARANTEE