



PANEL 36W 60*60 BACKLIGHT RECESSED IP65 RA>80 LOOX

OVERVIEW

A ceiling lighting solution designed for indoor spaces. It provides broad, even illumination to support everyday activities. Its slim, unobtrusive design blends neatly into ceilings while creating a consistently lit surface. Suitable for offices, classrooms, retail spaces and reception areas.

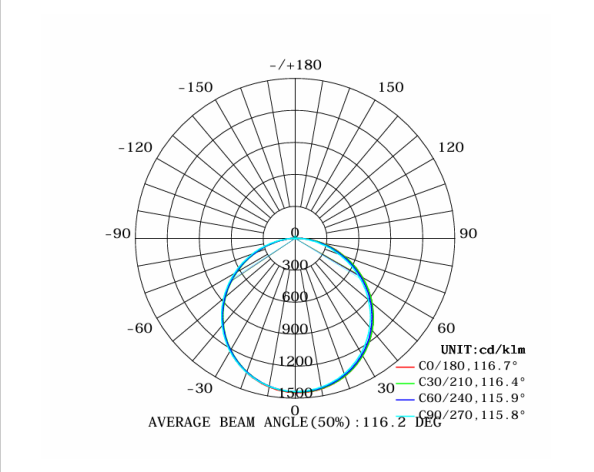
PRODUCT VARIANTS & TECHNICAL DATA

Code	Type / Description	Wattage(W)	Total Luminous Flux(lm)	Luminous Efficacy(lm/W)	Power Factor(pf)	Beam Angle	CRI (Ra)	IP Rating
LPR852R0363	3000K, إضاءة لوحية	36	4320	120	>0.9	180°	>80	20

TECHNICAL INFORMATION

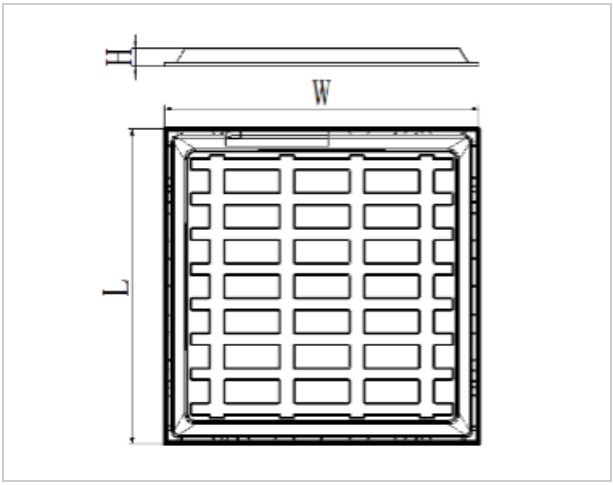
Frequency(Hz)	50
Input Voltage(V)	165-265
Life Span(Hrs)	50000
SDCM	<3
Sensor	No
Ambient Temperature(Ta)	-10°C ~ +40°C
Product Face Size (mm)	595*595
Energy Usage	A+
Lumen Maintenance(lm)	4320

PHOTOMETRIC DIAGRAMS



Beam angle / polar diagram

DIMENSION DRAWINGS



GENERAL INFORMATION

Body Material	Aluminium frame
Mounting Type	Recessed
Chip Brand	Lumiled

APPLICATION AREAS

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







