

200LM/W PANEL

COMMERCIAL-GRADE

200LM/W PANEL

595*595 | 595*1195 | 295*1195

Product Overview

*The back-lit technology makes the life no longer limited to the LGP.

Significantly reduce subsequent maintenance costs.

*Special lenses are used for better luminous efficiency

*EMC Comply with EN IEC 55015 and EN IEC 61000

*Available in various sizes, 595*595, 295*1195 and 595*1195mm.

*Quick and safe installation can be completed in one minute

Product Warranty*



5-Year Warranty



50,000 Hrs

* Standard warranty. Extended warranty available.

Applications



Office



retail



school



workshop

Main Features

- Back luminance technology provides better luminance effects
- Warranty: 5years, 50,000 hrs life design for driver and LED
- Input Voltage: 220-240Vac 50/60hz
- High efficiency, up to 200lm/W
- Installation : Recessed , Surface , Hanging.
- ERP class B energy efficiency of light source
- FLICKER-FREE

Certifications

CE

CB

SAA

SASO

ErP

RoHS

Model Specifications

Model	Size	WATTselect	Voltage	CCTselect	LPW	CRI	PF	Optional Function
XSD-PB14-XXW-NON	295X1195x30	20-24W	220-240V	4000K	200LM	80/90	>0.9	<ul style="list-style-type: none"> ■ TPA/TPB ■ UGR<19 ■ APP Wireless dimming function ■ Sensor function ■ Emergency function
XSD-PB22-XXW-NON	595X595x30							
XSD-PB24-XXW-NON	595X1195x30							

Led Driver

Model No	BK-BSL042-A0500A
Rated Input Voltage	220-240V
Max Input Current	<0.23A
Mains Frequency	50/60Hz
Output Voltage	28-40VDC
Output Current Range	500MA
Efficiency	93%
Life Span	50,000 hrs
Mains switching cycles	> 100,000
Ambient Temperature Ta	-20°C...+45°C
Storage Temperature Ts	-20°C...+80°C

Life

Warranty	5years
L70B30	100, 000+ hours
L80B10	80, 000+ hours
L90B10	50, 000+ hours
Driver Failure	0.3%Per 5000 hours
Maintenance	Optical module sealed for life;no internal cleaning required

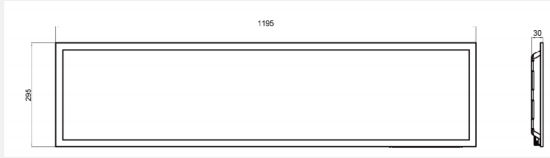
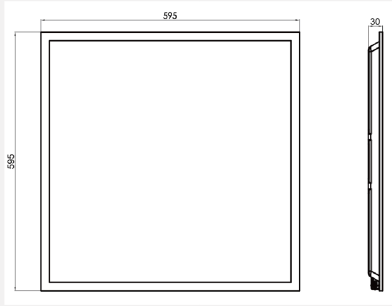
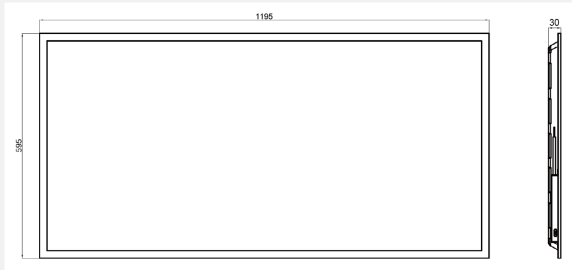
Parameters

Operation Temp.	-20~50°C
LED Chip Source	SMD 2835
Body Material	Aluminum + PS1.0
Housing Finished	Stoving varnish
Color	White
Dimmable (Y/N)	N
CCT Adjustable (Y/N)	N

installation Information

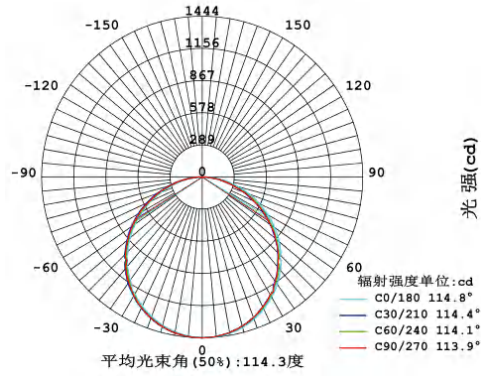
Average ambient temperature	Average ambient:+25°C Operating temperature range:-10 to +40°C
Ceiling type	Exposed T -bar ceiling
light source	Non-replaceable LED module
IP	Total lamp IP20
IK	IK02
Remarks	Smart module pluggable

Sizing & Measurements

Model Series	Dimensions	Width (mm)	Height (mm)	Depth (mm)
XSD-PB14-XXW-NON		295	1195	30
XSD-PB22-XXW-NON		595	595	30
XSD-PB24-XXW-NON		595	1195	30

Photometric



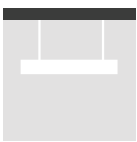



Luminous Intensity Distribution



Scene display



Hardwares

		
		
<p>Default</p>	<p>Accessory</p>	<p>Accessory</p>
<p>Recessed Grid ceiling</p>	<p>Surface Mounted Frame</p>	<p>Wire Suspended</p>
<p>Manual:93701</p>	<p>Manual:93704</p>	<p>Manual:93705</p>