

- Backplane: 0.3mm iron plate.
- Frame: Thickened 6063 aluminum, seamless welding.
- Diffuser: comply with 0.2 N.m mechanical strength test.
- Lens: Mitsubishi PMMA lens, kafuter glue, designed for 20 years using.
- PHILIPS driver, flicker free, DALI and 0-10V dimmable driver for your choice.
- ENEC – CE - ERP approval from TÜV Rheinland.
- Installation: recessed luminaire, spring fastener installation, ceiling mounting frame installation, suspending bracket installation.
- Application: shopping mall, hotel, office, school, train station, airport, etc.



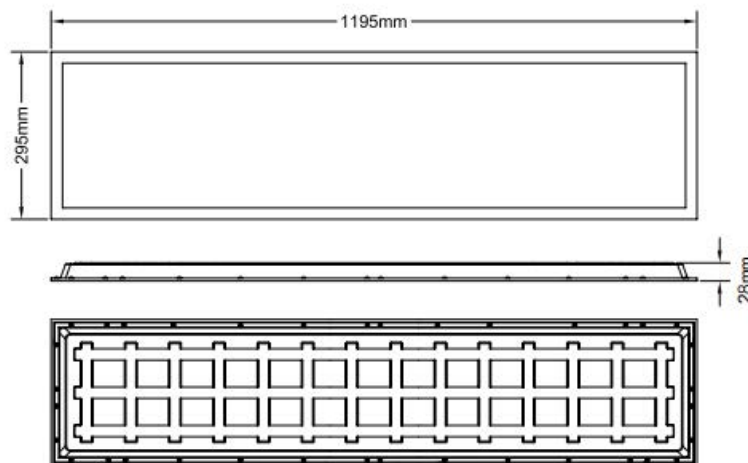
LED Driver

Driver	PHILIPS CertaDrive
Input Voltage	220-240 V~
Output Voltage	30-42 V DC



LED PANEL LIGHT

BP-30120-42D1



Specification | Technical & Product Data:

LED TYPE	SMD 2835
Wattage	42 W
Frequency	50-60 HZ
Power Factor	>0.9
Light color	Natural white
Color Temperature	4000 K
SDCM	<3
Light efficiency	typ. 87 lm/W
Luminous flux	typ. 3650 lm
CRI	>98
UGR	<19
Size	295 * 1195 * 28mm
Lifespan L80/B10	50000 hrs at 25 °C
IP rate	IP40
ON/Off cycles	>30000
Working conditions	-20 °C – 45 °C
Material	Iron + Aluminum + PS
Body Color	White
Certification	ENEC CE ERP RoHS
Type of light source	D
Warranty	3 / 5 Years
Feature	Full spectrum LED panel light