

GR-PL12015-24WD Backlit Panel Light



Dimension

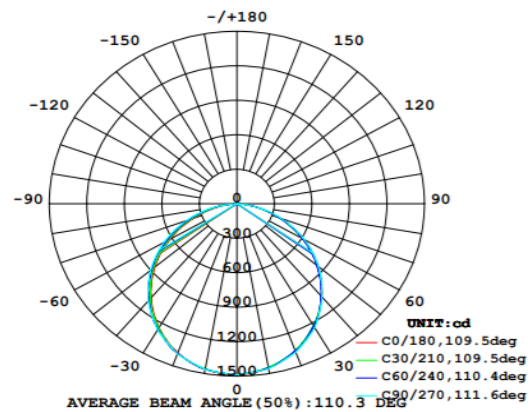


Unit:mm

Description&Feature

This is Back-lit LED panel with 24W LED module with lens for high lumen output, without any LGP, to avoid any yellow-changes. Includes LED driver. Square, slimline profile for use in T-bar ceilings. What's more, the different installations- recessed, surface, suspension are optional. It is the perfect choice for commercial lighting projects. Its lifetime can be up to 5 years. The other extra function such as dimming/ emergency backup/ Smart APP Control/ Remote control/ 3CT also can be available.

Light Distribution Curve



Specification

| | |
|---------------------|--|
| Order Model | GR-PL12015-24WD |
| Dimension(mm) | 1195*145*31mm |
| Power | 24W±5% |
| Input voltage | 100-240VAC / 220-240VAC 50/60Hz |
| LED Chips brand | Philips/Epistar SMD Led chips |
| Lumens | 2300-2500lm |
| Color temperature | 3000K/4000K-4500K/6000K-6500K |
| Driver | Included |
| UGR | <20 |
| Power factor | >0.9 |
| CRI | >80 |
| SDCM | <5 (<3 available) |
| Working life | >50000Hrs |
| Efficiency | >88% |
| Materials | aluminum frame+PS Diffuser+Metal bottom, White/Silver frame finished |
| Beam angle | 110-120° |
| Installation | Recessed(Surface/suspension accessories don't be included) |
| IP Grade | IP22 indoor use only |
| Warranty | 2/3/5Years |
| Working temperature | -30°C~+50°C |
| Emergency kits | No. but it is ok to do emergency backup for 30% power with 1hrs 2hrs 3hrs duration |
| Standard | CE LVD EMC RoHs |
| Dimmable | No. but it is ok to do Triac/0-10V/DALI Dimming if needed |