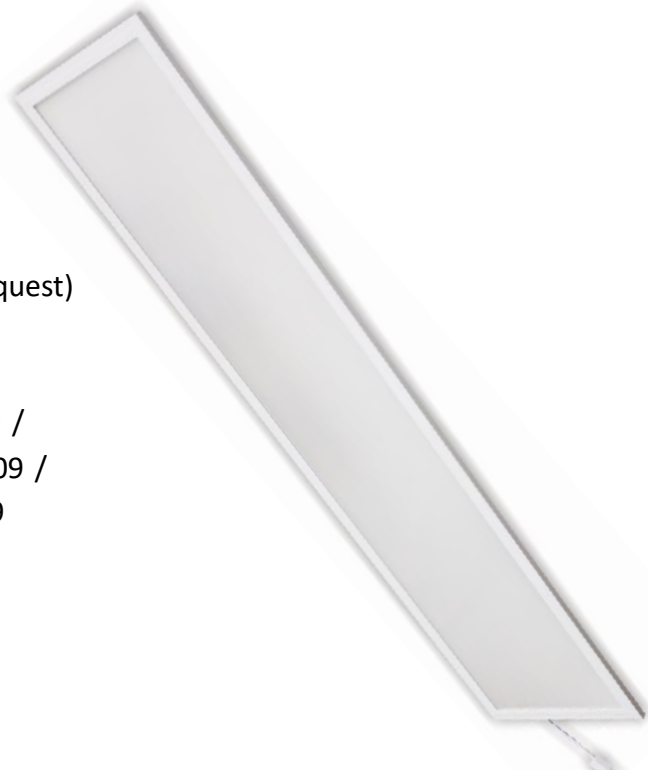


Electrical Parameters

Power: 40W
Input Voltage: 220-240V 50/60Hz
Power Factor: 0.95, Flicker Free
Edge lite (600x600mm): 240*0.5W LED
Edge lite (1200x300mm): 240*0.5W LED
IP Rating: Standard IP20 (IP65 available on request)
Dimmable: Optional
Certificates: CE, ROHS, SAA
Standards: EN 55015:2006+A1:2007+A2:2009 /
EN 61000-3-2:2006+A1:2009+A2:2009 /
EN 61000-3-3:2008/EN 61547:2009
Cyanosis Observation Index <2.0
Certified by Lighting Lab International with
NATA accredited test report



Photometric Parameter

CRI: ≥90 Ra
Beam Angle: 120°
Colour Temperatures: 4000k

High lumen is achieved by using Epistar 2835 LED



Lifetime

Lifetime (F50): 50,000 hrs
Lumen maintenance (L70): 50,000hrs
Min/Max operating Temp: -20°C /+45°C

General Information

Body Material: Aluminium frame & plate
AC Power Wire: H03VV-F 3*0.75mm² (for indoor) /
H05RN-F 3*1.0mm²(for IP65)
DC Power Wire: H03VV-F 2*0.5mm²(for indoor) /
H05RN-F 2*0.5mm² (for IP65)
Product Colour : White Trim Standard (Other trim
colour options on request)
LED Plug-In driver with Flex & Plug
Surface Mounted & Plasterboard Trims sold
separately
Mitsubishi LGP (PMMA)



Product Dimensions Options



| NO. | L/mm | W/mm | H/mm | Cutout/mm |
|----------|------|------|------|-----------|
| 1200*300 | 1195 | 95 | 10 | 1195*295 |
| 600*600 | 595 | 595 | 10 | 595*595 |

Order Codes

| Product Code | Watt | Colour Temp. | Lumen Output | Size (mm) | Product Weight |
|-------------------------------|------|--------------|--------------|-----------|----------------|
| PL-CYANOSIS-3120-40W-T-UGR-EL | 40W | 4000K | 4220lm | 1200*300 | 3.5kg |
| PL-CYANOSIS-6060-40W-T-UGR-EL | | | | 600*600 | 3.3kg |

PL-CYANOSIS-6060-40W-T-UGR-EL



PL-CYANOSIS-3120-40W-T-UGR-EL

