



# Lens Panel LED

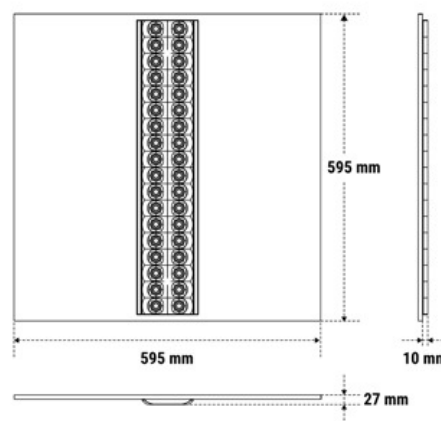
LENSPAN 418 M600 U19 C90 ED4K

Order code **40131**

EAN **8002219757449**

## Technical specifications

Absorbed Power	<b>25 W</b>
Supply voltage type	<b>AC</b>
Nominal voltage (AC)	<b>230 Vac</b>
Ambient temperature (min)	<b>-20 °C</b>
Ambient temperature (max)	<b>40 °C</b>
Insulation class	<b>I</b>
CCT light tone	<b>4000 K</b>
Optical protection grade	<b>IP40</b>
LED number	<b>36</b>
Out current (Qty max)	<b>630</b>
Photobiological risk	<b>RG0</b>
Colour consistency	<b>SDCM3</b>
CRI color rendering	<b>&gt;90</b>
Driver type	<b>ED</b>
Ballast	<b>For constant current LED</b>
Efficiency	<b>136 lm/W</b>
Equivalent power	<b>4x18w</b>
Frequency (max)	<b>60 Hz</b>
Frequency (min)	<b>50 Hz</b>
Power factor	<b>0.95</b>
Glow wire strength	<b>650 °C - 30s.</b>
MTBF driver	<b>80000 h</b>
Luminaire flux	<b>3400 lm</b>
Luminous flux L80B20	<b>60000 h</b>
Mounting	<b>False Ceiling Recessed</b>
UGR	<b>19</b>
Voltage supply range (max)	<b>253 V</b>
Voltage supply range (min)	<b>207 V</b>

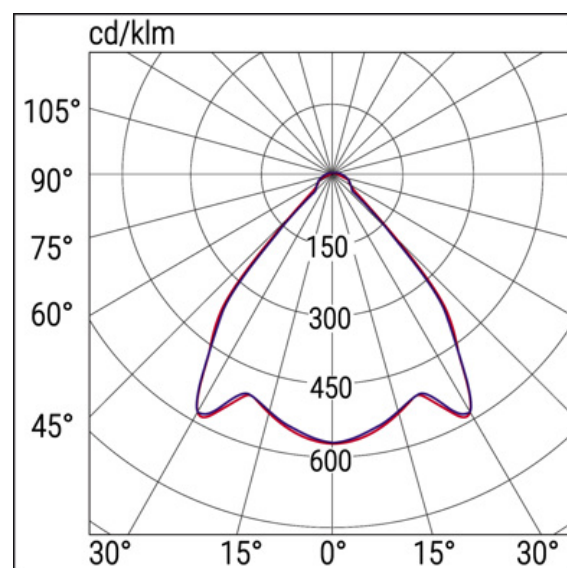


## Installation and applications

Environment	<b>Offices</b>
Application	<b>Offices, Shops</b>

## Mechanical specifications

Height	<b>27 mm</b>
Length	<b>595 mm</b>
Width	<b>595 mm</b>
Weight	<b>3.5 Kg</b>
Body material	<b>Sheet steel epoxy coated</b>
Colour housing	<b>White RAL 9003</b>
Lens material	<b>PMMA transparent thermoplastic</b>



Box protection grade	<b>IP20</b>
Protection grade IP	<b>IP20/IP40</b>
Protection grade IK	<b>IK05</b>

### Certifications and norms

UK SI 2021 No. 1095, EN IEC 55015:2019 + A11:2020, EN IEC 61000-3-2 :2019, EN 61547:2009, EN 62471:2008, EN IEC 60598-1:2021, EN 60598-2-2:2012, EN IEC 63000:2018, EN 62493:2010, EN 61000-3-3:2013

### Accessories



**70100**  
SUSPENSION 4 HOOK  
PANELED



**20097**  
CORNICE PLAF LED PANEL  
600X600



**70059**  
KIT CAVETTO DI SICUREZZA

### Inverter accessories



**19359**  
INV P&L LED SE/SA 3H 20-60V



**19391**  
INV EXT AT/LG AR 15W 55V  
LIFE



**19358**  
INV P&L LED SE/SA 1H 20-60V



**19355L**  
INV LED AT/LG AR 9W 55V LIFE



**19375**  
MODULO LGFM INVERTER LED



**19376**  
GUSCIO IP65 INVERTER LED