



# Led Panel RTI

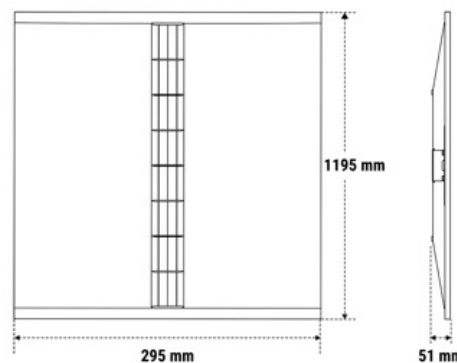
PAN RTI 30x120 35W U19C90 ED4K

Order code **40164**

EAN 8002219861061

## Technical specifications

Absorbed Power	<b>35 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>208</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>143 lm/W</b>
Equivalent power	<b>2x36</b>
Frequency (max)	<b>60 Hz</b>
Frequency (min)	<b>50 Hz</b>
Glow wire strength	<b>960 °C - 30s.</b>
Luminaire flux	<b>5000 lm</b>
Luminous flux L80B20	<b>100000 h</b>
UGR	<b>19</b>
Voltage supply range (max)	<b>253 V</b>
Voltage supply range (min)	<b>207 V</b>

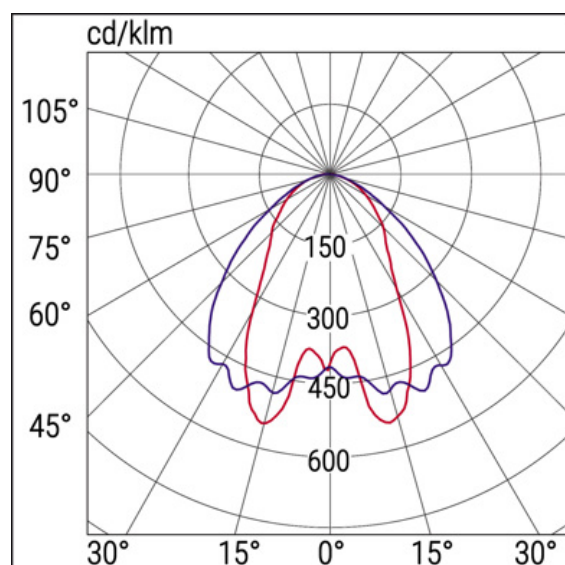


## Installation and applications

Environment	<b>Offices</b>
Application	<b>Offices, Commercial Areas, Public Areas, Didactic Areas</b>

## Mechanical specifications

Height	<b>51 mm</b>
Length	<b>1195 mm</b>
Width	<b>295 mm</b>
Weight	<b>3.8 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

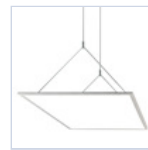
## Accessories



**20101**  
CORNICE PLAF BACKLITE  
300X1200



**70059**  
KIT CAVETTO DI SICUREZZA



**70100**  
SUSPENSION 4 HOOK  
PANELED

## Inverter accessories



**19375**  
MODULO LGFM INVERTER LED



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



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



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



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