

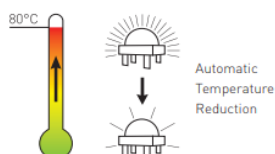
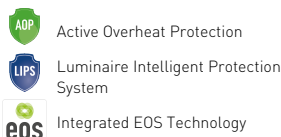


Benefits

- + Perfectly suitable for environments where a true colour is vital
- + Warranty 7 years
- + Easy installation
- + White diffuser when light is off
- + Perfect replacement for modular ceiling systems (fluorescent tubes)
- + Ideal application in commercial buildings: schools, universities, hospitals, airports, offices, metro stations and conference rooms
- + No-dim or dimmable (DALI or 0-10V) drivers available
- + Flexible Lumen packages selectable by changing driver settings

Features

Productgroup	Minthe Ledpanel
Colour	Matte white RAL 9016
Input voltage	110 - 240 Vac on TCI driver
Frequency	50 - 60 Hz
Input power	14,8-48,8 Watt
Colour rendering index (CRI)	83
Colour Consistency (SDMC)	MacAdam step 3
Beam angle	100 °
Unified Glare Rating (UGR)	<19
Housing	Aluminium, PMMA front
Ingress protection	IP20 / IP40
Impact protection	IK03
IEC safety class	III
Operating temperature	-20°C / +45°C
Rated life (L80B50)	99,000 hours



Ordering information

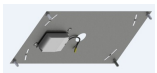
Name	SKU	Colour	Beam Angle	Power	Lumen	Efficacy	CCT	CRI
Minthe LED panel 600x600. 4000K. 100°. no PSU	15422	Matte white RAL 9016	100 °	14,8-48,8	6850 lm	162-140 l	4000 K	83

Power supply

- | | |
|-------|--|
| 15419 | Interior. Power Supply. 32W. 700mA. No Dim (for LED Panel) |
| 15420 | Power Supply - 50W-1050mA - No Dim |
| 15421 | Interior. Power Supply. 60W. 1050mA. Dali / 1-10V / Push (for LED Panel) |

Accessories

- | | |
|-------|---|
| 18762 | Surface Mounting Frame - Ledpanel 600 x 600 |
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|-------|---|
| 18236 | Surface Mounting Plate - Ledpanel 600 x 600 |
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Compliances

IEC 60598

IEC 62031

IEC 62471

EN 55015

General requirements for luminaires

LED modules for general lighting - Safety specifications

Photobiological safety of lamps and lamp systems

Limits and Methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment