

Benefits

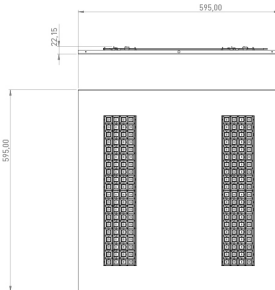
- + Ideal application in commercial buildings: schools, universities, hospitals, airports, offices, metro stations and conference rooms.
- + Perfect replacement for modular ceiling systems (fluorescent tubes)
- + Optional DALI, 0-10V or EOS dimmable driver.
- + Flexible Lumen packages selectable by changing driver settings.
- + Made in the Netherlands.
- + 7 year warranty.

Features

Colour	Matte white RAL 9016
Power supply	EldoLED driver included
Maximum driver current	1050 mA
Input voltage	110 - 240 Vac on driver
Frequency	50 - 60 Hz
Input power	up to 51 Watt
Lumen output	up to 6750 lm
Efficacy	up to 148 lm/W
Colour temperature (CCT)	3000 4000 K
Colour rendering index (CRI)	83
Colour Consistency (SDMC)	MacAdam step 3
Beam angle	77 °
Unified Glare Rating (UGR)	<16
Housing	Steel
Ingress protection	IP20
Impact protection	IK03
IEC safety class	II
Power factor	0.95
Ripple	<3% %
Inrush current	5A 50µS
B-16A fuse	50
Operating temperature	-20°C - +45°C
Rated life (L80B50)	60.500 hours



Dimensions



Ordering information

Name	SKU	Colour	Beam Angle	Power	Lumen	Efficacy	CCT	CRI
LEDpanel II. 300x1200. 3000K. 86°	19755	Matte white RAL 9016	77 °	34 W	4550 lm	135 lm/W	3000 K	83
LEDpanel II. 300x1200. 3000K. 86°. Without PSU	19759	Matte white RAL 9016	77 °	51 W	6500 lm	127 lm/W	3000 K	83
LEDpanel II. 300x1200. 4000K. 86°	19756	Matte white RAL 9016	77 °	34 W	4750 lm	141 lm/W	4000 K	83
LEDpanel II. 300x1200. 4000K. 86°. Without PSU	19760	Matte white RAL 9016	77 °	51 W	6750 lm	132 lm/W	4000 K	83
LEDpanel II. 600x600. 3000K. 86°	19753	Matte white RAL 9016	77 °	34 W	4450 lm	135 lm/W	3000 K	83
LEDpanel II. 600x600. 3000K. 86°. Without PSU	19757	Matte white RAL 9016	77 °	51 W	6500 lm	127 lm/W	3000 K	83
LEDpanel II. 600x600. 4000K. 86°	19754	Matte white RAL 9016	77 °	34 W	4750 lm	145 lm/W	4000 K	83
LEDpanel II. 600x600. 4000K. 86°. Without PSU	19758	Matte white RAL 9016	77 °	51 W	6750 lm	132 lm/W	4000 K	83

Compliances

EN60598

General requirements for luminaires

EN62031

General and safety requirements for light-emitting diode (LED) modules

EN62471

Standard for Photobiological safety of lamps and lamp systems

EN55015

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