



SmartFix Panel CCT

LPAN M600 40WCCT PLAF SMARTFIX

Order code **71081**

EAN 8002219906656

Technical specifications

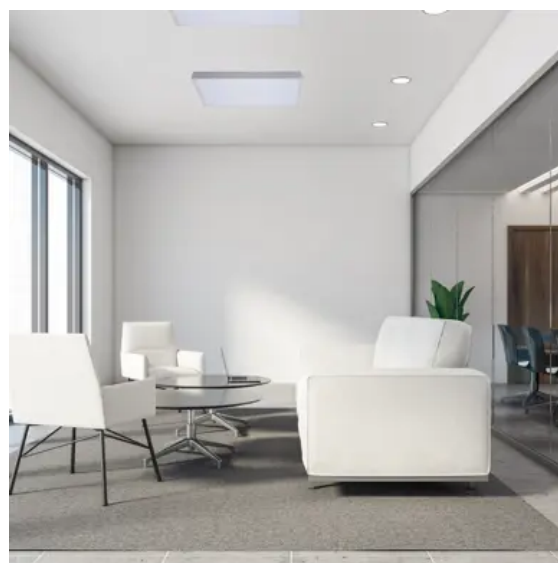
Absorbed Power	40 W
Supply voltage type	AC
Nominal voltage (AC)	230 Vac
Ambient temperature (min)	-10 °C
Ambient temperature (max)	35 °C
Insulation class	I
CCT light tone	3000 K, 4000 K, 6500 K
CCT (max)	6500 K
CCT (min)	3000 K
Optical protection grade	IP40
LED number	72
Beam angle	110 °
Colour consistency	SDCM3
Colour trim	White RAL 9003
CRI color rendering	>80
Driver type	RD
Ballast	For constant current LED
Efficiency	100 lm/W
Equivalent power	4x18w
Frequency (max)	60 Hz
Frequency (min)	50 Hz
Power factor	0.91
Glow wire strength	650 °C - 30s.
Luminaire flux	4000 lm
Luminous flux L70B10	71000 h
Luminous flux L70B50	100000 h
Luminous flux L80B10	45000 h
Luminous flux L80B20	50000 h
Luminous flux L80B50	62000 h
Luminous flux L90B10	25000 h
Luminous flux L90B50	29500 h
Mounting	Wall
UGR	22
Voltage supply range (max)	253 V
Voltage supply range (min)	207 V

Installation and applications

Environment **Offices**

Mechanical specifications

Height **40 mm**



Length	595 mm
Width	595 mm
Weight	2.2 Kg
Body material	White Lacquered Aluminium
Colour housing	White RAL 9003
Cover material	Self-extinguishing thermoplastic
Box protection grade	IP20
Protection grade IP	IP20/IP40
Protection grade IK	IK02

Certifications and norms

UK SI 2021 No. 1095, 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, REG. 2019/2020(EU), EN IEC 55015:2019 + A11:2020, EN IEC 61000-3-2 :2019