

Start Flat Panel LED

STARTFLAT PANEL LED 625 NW 4000K

0047442



Range Features

- 46W recessed, surface & suspended LED luminaire
- Start Flat Panel LED is perfect for general lighting applications such as circulation areas, corridors and breakout areas
- Light weight, smooth touch finish for effortless installation in to lay in ceilings
- Benefits from an Opal PMMA diffuser
- Available in 600 x 600mm or 625 x 625mm
- Even coverage of light throughout - not dark or hot spots
- Start Flat Panel LED delivers high efficiency: 4,239lm (luminaire lumen output on 4,000K version), equating to 93lm/W (total system efficiency)
- Available in warm white (3,000K) or neutral white (4,000K)
- Energy efficient electronic gear included as standard
- Energy Class: A++, A+, A
- Long lifetime: 40,000 hours life at 70% of the original output L70
- Minimal maintenance required with long lifetime 40,000 hours
- Latest LED technology provides an energy efficient solution with reduced maintenance and energy costs



PRODUKTÜBERSICHT

Zertifizierungen	CE
Farbtemperatur (K)	4000
Farbe	White
Ra	84
Dimmbar	Non-dim / not dimmable (switched only)
EAN-Code	5410288474427
Lichtstrom (lm)	4239
Gehäuse	Powder coated steel + Aluminium
IP-Einstufung	IP20
Lichtfarbe	Neutral White
Leuchtenbetriebswirkungsgrad (%)	100
Montage	Ceiling recessed
Bestellnummer	0047442
Lichtausbeute (Nennwert) (lm/W)	93
Durchschnittliche Lebensdauer (Nennwert) (h)	40000
Technologie	LED
Spannung (V)	220-240
Lampe enthalten	Integrated LED
Kompatibel mit Glühlampen der Energieeffizienzklasse:	A++ A+ A

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DATENTABELLE

Allgemeine Daten

Mittlere Lebensdauer (Nennwert) (h)	50000
Zertifizierungen	CE
Betriebsgerätetyp	Electronic
Dimmbar	Non-dim / not dimmable (switched only)
EAN-Code	5410288474427
Umwelt	External
Allgemeiner Einsatz	Office; Education
Gehäuse	Powder coated steel + Aluminium
Montage	Ceiling recessed
Bestellnummer	0047442
Lange Bezeichnung	46W recessed, surface & suspended LED luminaire Start Flat Panel LED is perfect for general lighting applications such as circulation areas, corridors and breakout areas Light weight, smooth touch finish for effortless installation in to lay in ceilings Benefits from an Opal PMMA diffuser Available in 600 x 600mm or 625 x 625mm Even coverage of light throughout - not dark or hot spots Start Flat Panel LED delivers high efficiency: 4,239lm (luminaire lumen output on 4,000K version), equating to 93lm/W (total system efficiency) Available in warm white (3,000K) or neutral white (4,000K) Energy efficient electronic gear included as standard Energy Class: A++, A+, A Long lifetime: 40,000 hours life at 70% of the original output L70 Minimal maintenance required with long lifetime 40,000 hours Latest LED technology provides an energy efficient solution with reduced maintenance and energy costs
Produktname	STARTFLAT PANEL LED 625 NW 4000K
Durchschnittliche Lebensdauer (Nennwert) (h)	40000
Technologie	LED
Kompatibel mit Glühlampen der Energieeffizienzklasse:	A++ A+ A
Product features	Ultra thin edgelit LED 625x625mm Panel with, excellent uniform light distribution. Acrylic PMMA diffuser optimising light output whilst reducing glare. 4239lm 93lm/W.

Optische Daten

Farbtemperatur (K)	4000
Ra	84
Verteilungstyp	Direct
Lichtstrom (lm)	4239

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Blendbegrenzung	UGR <25
Lichtfarbe	Neutral White
Leuchtenbetriebswirkungsgrad (%)	100

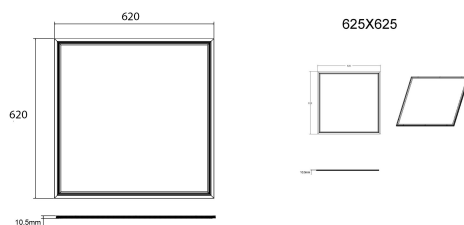
Physikalische Daten

Farbe	White
Durchmesser der Ausfräsung (mm)	574 x 574
Form der Ausfräsung	Square
Diffusoroberfläche	Opal
Diffusormaterial	Acrylic PMMA
Höhe (mm)	10.5
IP-Einstufung	IP20
Inklusive Lampe	Integrated
Länge (mm)	596
Einbautiefe (mm)	200
Reflektoroberfläche	Diffuser
Gewicht (kg)	3.3
Breite (mm)	596
Lampe enthalten	Integrated LED

Elektrische Daten

Treiberstrom (mA)	1500
Elektrische Schutzklassen	CLASS II
Glühdrahttest	650°C
Lichtausbeute (Nennwert) (lm/W)	93
Ta-Nennwert (°C)	-15°C to +45°C
Leistungsaufnahme gesamt (W)	45.5
Spannung (V)	220-240

TECHNISCHE ZEICHNUNGEN



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