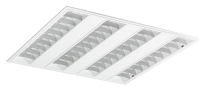


IVY 2 LED

IVY 2 LED 625x625 43W 4000K EB

0052839



Range Features

- 43W LED recessed luminaire
- Ivy 2 LED is perfect for office lighting, developed with circulation spaces, offices, meeting rooms and reception areas in mind
- Available with a white aluminium reflector
- Available in 600 x 600mm or 625 x 625mm modules
- High performance: delivers 3,240lm (luminaire lumen output on 4,000K version), equating to 75lm/W (total system efficiency)
- Available in warm white (3,000K) or neutral white (4,000K)
- Integrated LED solution that has the same aesthetics as the T5 version
- Energy efficient electronic gear including DALI and 3 hour emergency versions as standard
- Sleek unobtrusive design for ease of installation
- Ease of installation through the push-in connector
- Slim body for minimal impact into ceiling void
- Long lifetime: 50,000 hours life at 70% of the original output L70
- Less maintenance is required due to the long lifetime of 50,000hrs
- Energy Class: A++, A+, A
- Complete with protective film and quick connector for easy installation
- LED technology provides an energy efficient solution with reduced maintenance costs



PRODUKTÜBERSICHT

Zertifizierungen	CE
Farbtemperatur (K)	4000
Farbe	White
Ra	84
Dimmbar	Non-dim / not dimmable (switched only)
Dimmbereich	N/A
EAN-Code	5410288528397
Gehäuse	Powder coated steel + Aluminium
IK-Einstufung	IK02
IP-Einstufung	IP20
Lichtfarbe	Neutral White
Leuchtenbetriebswirkungsgrad (%)	100
Montage	Ceiling recessed
Bestellnummer	0052839
Lichtausbeute (Nennwert) (lm/W)	75
Durchschnittliche Lebensdauer (Nennwert) (h)	50000
Technologie	LED
Spannung (V)	220-240
Lampe enthalten	Integrated LED

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DATENTABELLE

Optische Daten

Umgebungstemperatur für maximalen Lichtstrom (°C)	-10°C to +35°C
Farbtemperatur (K)	4000
Ra	84
Dimmbereich	N/A
Verteilungstyp	Direct
Blendbegrenzung	UGR> 19
Lichtfarbe	Neutral White
Leuchtenbetriebswirkungsgrad (%)	100
Lichtstrom (Nennwert) (lm)	3240

Allgemeine Daten

Zertifizierungen	CE
Betriebsgeräteverfügbarkeit	Integral
Betriebsgerätetyp	Electronic
Dimmbar	Non-dim / not dimmable (switched only)
EAN-Code	5410288528397
Umwelt	Interior
Allgemeiner Einsatz	Office ,Educatio
Gehäuse	Powder coated steel + Aluminium
Montage	Ceiling recessed
Bestellnummer	0052839

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Lange Bezeichnung	43W LED recessed luminaire Ivy 2 LED is perfect for office lighting, developed with circulation spaces, offices, meeting rooms and reception areas in mind Available with a white aluminium reflector Available in 600 x 600mm or 625 x 625mm modules High performance: delivers 3,240lm (luminaire lumen output on 4,000K version), equating to 75lm/W (total system efficiency) Available in warm white (3,000K) or neutral white (4,000K) Integrated LED solution that has the same aesthetics as the T5 version Energy efficient electronic gear including DALI and 3 hour emergency versions as standard Sleek unobtrusive design for ease of installation Ease of installation through the push-in connector Slim body for minimal impact into ceiling void Long lifetime: 50,000 hours life at 70% of the original output L70 Less maintenance is required due to the long lifetime of 50,000hrs Energy Class: A++, A+, A Complete with protective film and quick connector for easy installation LED technology provides an energy efficient solution with reduced maintenance costs
Produktname	IVY 2 LED 625x625 43W 4000K EB
Durchschnittliche Lebensdauer (Nennwert) (h)	50000
Technologie	LED

Physikalische Daten

Farbe	White
Durchmesser der Ausfräsung (mm)	575
Länge der Ausfräsung (mm)	574
Form der Ausfräsung	Square
Diffusoroberfläche	Opal
Diffusormaterial	Polycarbonate
Notlichtmodus	Maintained
Höhe (mm)	52
IK-Einstufung	IK02
IP-Einstufung	IP20
Länge (mm)	621
Einbautiefe (mm)	52
Reflektoroberfläche	White Aluminium Reflector
Gewicht (kg)	4.8
Breite (mm)	621
Lampe enthalten	Integrated LED

IVY 2 LED

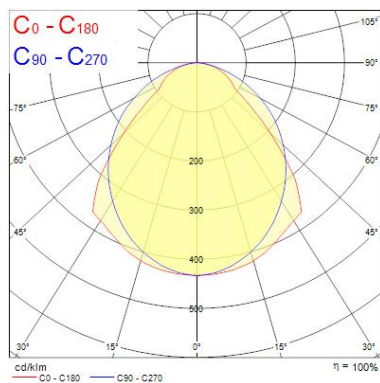
IVY 2 LED 625x625 43W 4000K EB

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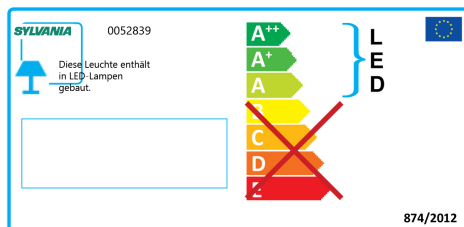
Elektrische Daten

Treiberstrom (mA)	200
Elektrische Schutzklassen	CLASS I
Glühdrahttest	850°C
Lichtausbeute (Nennwert) (lm/W)	75
Ta-Nennwert	from -10°C to +35°C
Leistungsaufnahme gesamt (W)	43
Spannung (V)	220-240

PHOTOMETRIE



Distance [m]	Cone diameter [m]	Beam angle [°]	Beam diameter [m]	Illuminance [lx]
0.5	1.20 1.02		E(0°)	596
			E(C/90)	78
			E(C/0)	45.5° 102
1.0	2.41 2.04		E(0°)	149
			E(C/90)	19
			E(C/0)	45.5° 25
1.5	3.61 3.05		E(0°)	66
			E(C/90)	8
			E(C/0)	45.5° 11
2.0	4.82 4.07		E(0°)	37
			E(C/90)	4
			E(C/0)	45.5° 6
2.5	6.02 5.09		E(0°)	23
			E(C/90)	3
			E(C/0)	45.5° 4
3.0	7.23 6.11		E(0°)	16
			E(C/90)	2
			E(C/0)	45.5° 2
Distance [m]				Illuminance [lx]
Cone diameter [m]				
C/0 - C/90 (Half beam angle: 91.0°)				
C/90 - C/270 (Half beam angle: 100.6°)				



IVY 2 LED

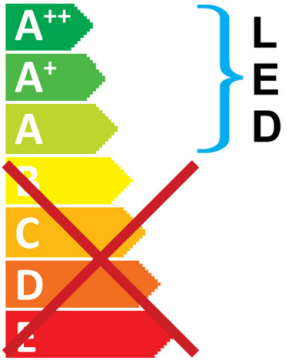
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Diese Leuchte enthält in LED-Lampen gebaut.

Die Lampen können nicht in der Leuchte geändert werden.





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