

Scimitar

SCIMITAR 600X600 34W 3000K EB

0047532



Range Features

- 34W LED recessed luminaire
- Scimitar is perfect for office lighting, developed with circulation spaces, offices, meeting rooms and reception areas in mind
- Available with a Acrylic PMMA diffuser
- Available in 600 x 600mm or 625 x 625mm modules
- High performance: delivers 2,833lm (luminaire lumen output), equating to 83lm/W (total system efficiency)
- Available in Warm white (3,000K) and Neutral white (4,000K)
- Energy efficient electronic gear including DALI and 3 hour emergency versions as standard
- Ease of installation through the push-in connector
- Pull-up kit supplied as standard
- 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
- LED technology provides an energy efficient solution with reduced maintenance costs



PRODUKTÜBERSICHT

Zertifizierungen	CE
Farbtemperatur (K)	3000
Farbe	White
Ra	83
Dimmbar	N/A
EAN-Code	5410288475325
Gehäuse	Powder coated steel
IK-Einstufung	IK02
IP-Einstufung	IP20
Lichtfarbe	Warm white
Leuchtenbetriebswirkungsgrad (%)	100
Montage	Ceiling recessed
Bestellnummer	0047532
Lichtausbeute (Nennwert) (lm/W)	77
Nutzbarer Lichtstrom (Nennwert) (lm)	2613
Technologie	LED
Spannung (V)	220-240
Kompatibel mit Glühlampen der Energieeffizienzklasse:	A++

DATENTABELLE

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Optische Daten

Umgebungstemperatur für maximalen Lichtstrom (°C)	-10°C to +35°C
Farbtemperatur (K)	3000
Ra	83
Verteilungstyp	Direct
Blendbegrenzung	UGR >19
Lichtfarbe	Warm white
Leuchtenbetriebswirkungsgrad (%)	100
Lichtstrom (Nennwert) (lm)	2613
Nutzbarer Lichtstrom (Nennwert) (lm)	2613

Allgemeine Daten

Mittlere Lebensdauer (Nennwert) (h)	50000
Zertifizierungen	CE
Betriebsgeräteverfügbarkeit	Electronic
Betriebsgerätetyp	Integral
Dimmbar	N/A
EAN-Code	5410288475325
Umwelt	Interior
Allgemeiner Einsatz	Office ,Educatio
Gehäuse	Powder coated steel
Montage	Ceiling recessed
Bestellnummer	0047532

Lange Bezeichnung

34W LED recessed luminaire
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Produktname	SCIMITAR 600X600 34W 3000K EB
Technologie	LED
E-Nummer FI	4273978

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Kompatibel mit Glühlampen der
Energieeffizienzklasse:

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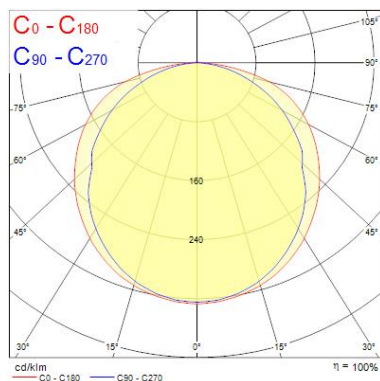
Physikalische Daten

Farbe	White
Länge der Ausfräsung (mm)	574
Form der Ausfräsung	Square
Diffusoroberfläche	Opal
Diffusormaterial	Acrylic PMMA
Höhe (mm)	80
IK-Einstufung	IK02
IP-Einstufung	IP20
Inklusive Lampe	Integrated
Länge (mm)	596
Einbautiefe (mm)	80
Reflektoroberfläche	Diffuser
Gewicht (kg)	4.5
Breite (mm)	596

Elektrische Daten

Treiberstrom (mA)	1050
Elektrische Schutzklassen	CLASS I
Glühdrahttest	850°C
Lichtausbeute (Nennwert) (lm/W)	77
Ta-Nennwert	from -10°C to +35°C
Leistungsaufnahme gesamt (W)	34
Spannung (V)	220-240

PHOTOMETRIE



Distance [m]	Cone diameter [m]	Beam angle [°]	Half beam angle [°]	Illuminance [lx]
0.5	1.41	126.2°	63.1°	3420
1.0	2.81	126.2°	63.1°	855
1.5	4.22	126.2°	63.1°	380
2.0	5.63	126.2°	63.1°	214
2.5	7.04	126.2°	63.1°	137
3.0	8.44	126.2°	63.1°	96
	11.83	109.2°	54.6°	4

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TECHNISCHE ZEICHNUNGEN

