



Features

- Recessed 600mm x 600mm, lay-in, UGR<21 LED luminaire, 4000K, Neutral White, Non-dimmable, 3240lm, 43W, 50,000 hours, Glow Wire Test 850°C

Product Overview

Product name	IVY 2 LED 600x600 43W 4000K EB UGR21
Technology	LED
Housing	Other
Mount	Ceiling recessed mounting
Fixture rating	Enclosed
Environment	Internal
General application	Education, Hospitality, Office, Retail
E-number FI	4273973
Fixture luminous flux (lm)	3240
Luminaire efficacy (lm/W)	75.34
LOR (%)	100
Correlated colour temperature (k)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Consistency (SDCM)	3
Glare control	< 21
Total power consumption (W)	43
Electrical protection	Class I
Control gear type	Electronic ballast
Housing colour	White
IP rating	IP20

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IK rating

IK02

Product EAN number

5410288528335

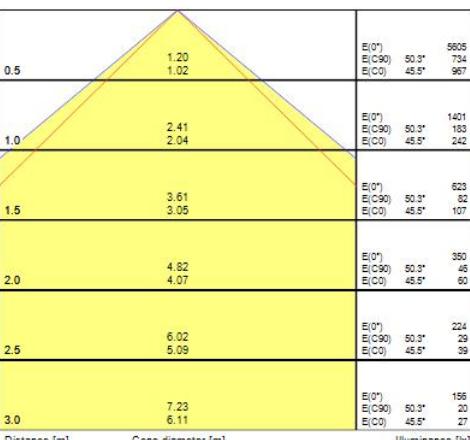
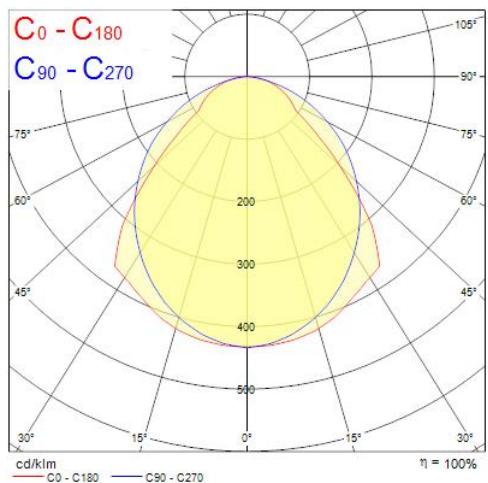
Warranty

5 years

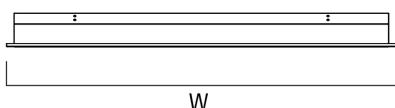
Dimming method

N/A

Photometry



Technical drawings



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Data table

GENERAL DATA

Product name	IVY 2 LED 600x600 43W 4000K EB UGR21
Technology	LED
Housing	Other
Mount	Ceiling recessed mounting
Fixture rating	Enclosed
Environment	Internal
General application	Education, Hospitality, Office, Retail
Operating temperature range (°C)	-10°C...+35°C
E-number FI	4273973
Warranty	5 years

OPTICAL DATA

Fixture luminous flux (lm)	3240
Luminaire efficacy (lm/W)	75.34
LOR (%)	100
Correlated colour temperature (k)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Consistency (SDCM)	3
Adjustable chromaticity	N
Glare control	< 21

ELECTRICAL DATA

Total power consumption (W)	43
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Electrical protection	Class I
Control gear required	No
Control gear type	Electronic ballast
Dimming method	N/A

Drive current (mA)	900
Inrush Current (A)	22.3

PHYSICAL DATA

Housing colour	White
IP rating	IP20
IK rating	IK02
Diffuser finish	Prismatic
Diffuser material	PC Polycarbonate
Reflector finish	Not Applicable
Nominal Product Length (mm)	596
Nominal Product Width (mm)	596
Nominal Product Height (mm)	52
Weight (kg)	3.296
Recessed Depth (mm)	52

PACKAGING

Product EAN number	5410288528335
Packaging single length / height (cm)	60.4
Packaging single width (cm)	60.2
Packaging single depth (cm)	5.6
DUN14 (inner)	05410288528335
Units per outer package	1
Packaging outer length / height (cm)	60.4
Packaging outer width (cm)	60.2
Packaging outer depth (cm)	5.6

SAFETY DATA

Glow Wire Test (°C)	850
Optimal operating condition (°C)	-10-35
Special purpose lamp	No
Dry applications use only	No
Suitable for household illumination	No

SYLVANIA

IVY 2 LED 600x600 43W 4000K EB UGR21

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