



Features

- Recessed 600mm x 600mm, lay-in, UGR<21 LED luminaire, 3000K, Warm White, Non-dimmable, 3120lm, 43W, 50,000 hours, Glow Wire Test 850°C

Product Overview

Product name	IVY 2 LED 600x600 43W 3000K EB UGR21
Technology	LED
Housing	Other
Mount	Ceiling recessed mounting
Fixture rating	Enclosed
Environment	Internal
General application	Education, Hospitality, Office, Retail
Fixture luminous flux (lm)	3120
Luminaire efficacy (lm/W)	72.55
LOR (%)	100
Correlated colour temperature (k)	3000
Light colour	Warm 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
IK rating	IK02

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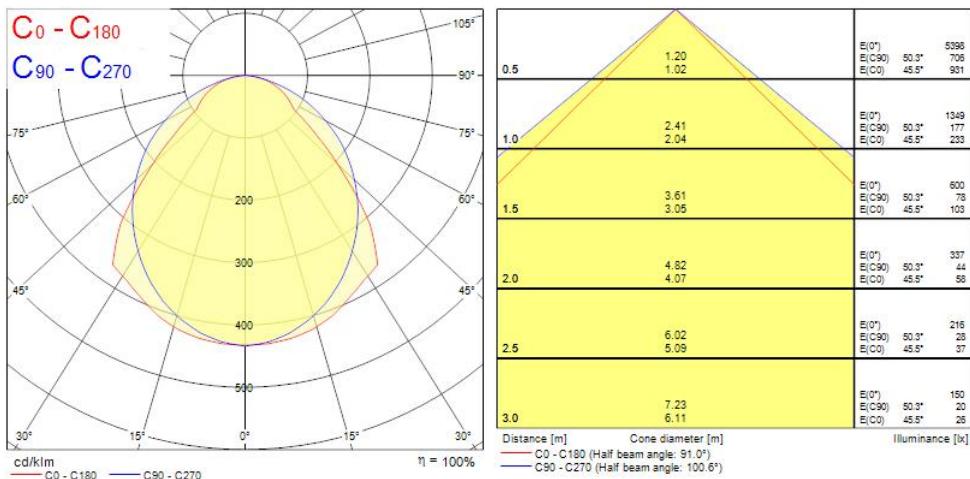
IVY 2 LED 600x600 43W 3000K EB UGR21 0052832

Product EAN number 5410288528328

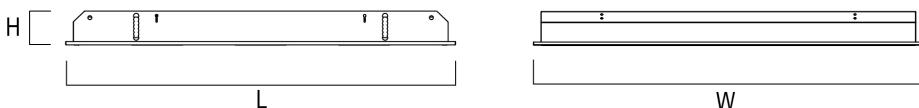
Warranty 5 years

Dimming method N/A

Photometry



Technical drawings



Data table

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GENERAL DATA

Product name	IVY 2 LED 600x600 43W 3000K 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
Warranty	5 years

OPTICAL DATA

Fixture luminous flux (lm)	3120
Luminaire efficacy (lm/W)	72.55
LOR (%)	100
Correlated colour temperature (k)	3000
Light colour	Warm 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



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0052832

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)	3.336
Recessed Depth (mm)	52

PACKAGING

Product EAN number	5410288528328
Packaging single length / height (cm)	61.0
Packaging single width (cm)	60.9
Packaging single depth (cm)	5.85
DUN14 (inner)	05410288528328
Units per outer package	1
Packaging outer length / height (cm)	61.0
Packaging outer width (cm)	60.9
Packaging outer depth (cm)	5.85

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

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