

916 - Ibis - UGR<16

Code: 114014-15

GENERAL INFORMATION



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DIMENSIONS AND WEIGHT

Length (mm)	595 mm
Width (mm)	595 mm
Height (mm)	50 mm
Weight (Kg)	3.2 kg

INSTALLATION

Recessed dimensions - Length (mm)	555 mm
Recessed dimensions - Width (mm)	575 mm

ELECTRICAL CHARACTERISTICS AND CONTROLS

Voltage type	AC
Min Voltage (V)	220 V
Max Voltage (V)	240 V
Min Frequency (Hz)	50 Hz
Max Frequency (Hz)	60 Hz
Frequency (Hz)	50 Hz
Wiring name	CLD
Power factor	≥0.9
Insulation class	Class II
Controllability	None



Working and studying in the right light has a positive impact on mood and productivity. Ibis is the ceiling lighting fixture for offices and lecture rooms that ensures maximum visual wellbeing in any given application, thanks to soft, well-distributed light.

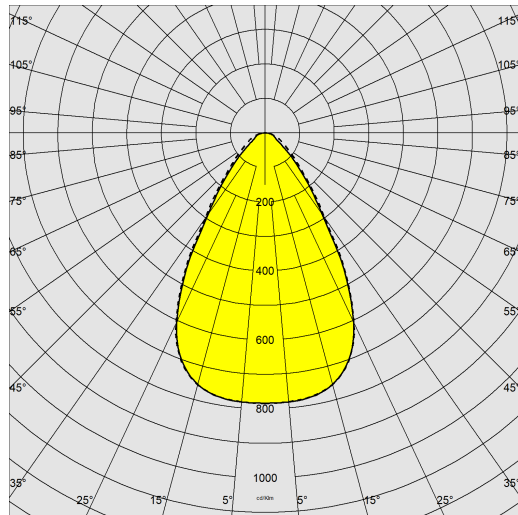
It blends harmoniously into new systems, thanks to its clean-cut and elegant design, and can replace effectively old lamps, ensuring substantial energy savings.



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PHOTOMETRIC DATA



Lighting source	LED
CRI	90
Luminous flux (output) (lm)	3265 lm
Power absorption (total) (W)	36 W
CCT	4000 K
Luminous efficacy (lm/W)	91 lm/W
Unified glare rating UGR (EN 12464-1) (Reflectance coefficient: ceiling 0.7 - walls 0.5)	UGR<16, according to standard EN 12464.
Low Flicker	luminaire with very low flicker: evenly distributed light for greater visual safety.
LED flux maintenance	50000 hr, L 90, B 10

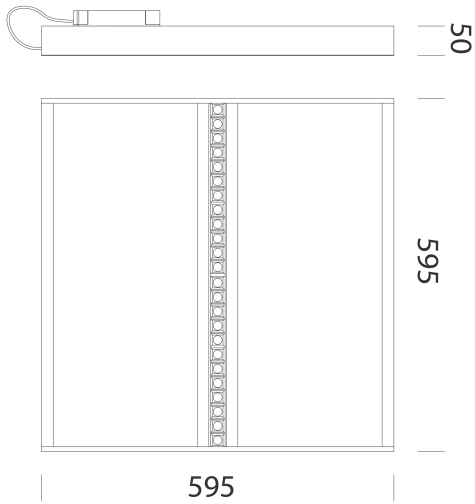
MECHANICAL CHARACTERISTICS

Impact resistance rating (IK)	IK06
IP (vl)	40
IP (va)	20



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MOUNTS

[AssemblyInstructions EM-KIT 600 03-22.pdf](#)

[AssemblyInstructions 916 ibis 06-21.pdf](#)

DESIGNS

[TechnicalDrawing 916v.dxf](#)



MATERIALS AND COLOURS

Housing	in pressed steel sheet.
Optics	dark light honeycomb structure with PMMA lens to minimise glare.
Diffuser	in high transmittance prismatic technopolymer. Internal PMMA slab.
Colour	White

STANDARDS AND COMPLIANCE

Photobiological safety class	RG0
Markings and tests	CE, ENEC
Reference standards	EN60598-1. They have a degree of protection according to the EN60529 standard.
Energy Label	E

GEAR

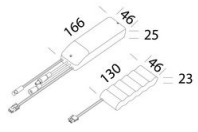
Upon request	- DIMM DALI CLD-D wiring (subcode -0041) - CLD-D (PUSH) (subcode -0045)
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WARRANTY

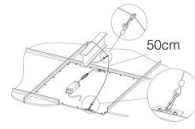
After sales warranty	5 yr
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600 EM power supply kit



320 Cord