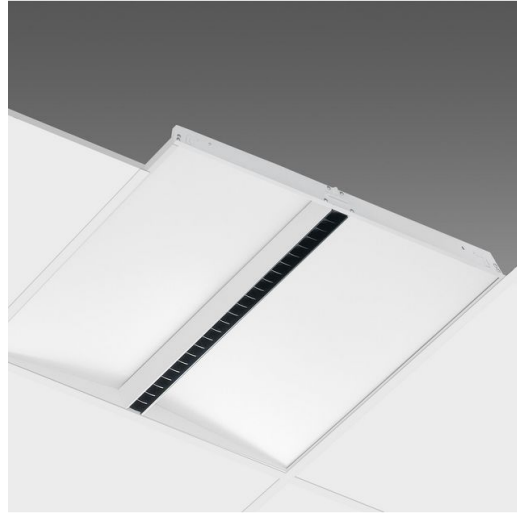
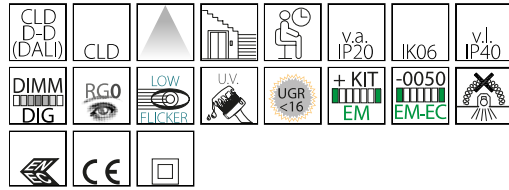


## 916 - Ibis - UGR<16

Code: 114014-39



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.



### GENERAL INFORMATION

Article	916 - Ibis - UGR<16
Code	114014-39

### 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

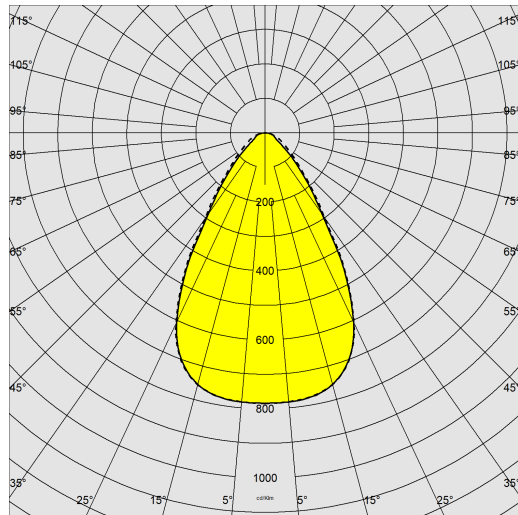
### ELECTRICAL CHARACTERISTICS AND CONTROLS

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

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### PHOTOMETRIC DATA



Lighting source	LED
CRI	90
Luminous flux (output) (lm)	3036 lm
Power absorption (total) (W)	33 W
CCT	3000 K
Luminous efficacy (lm/W)	92 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

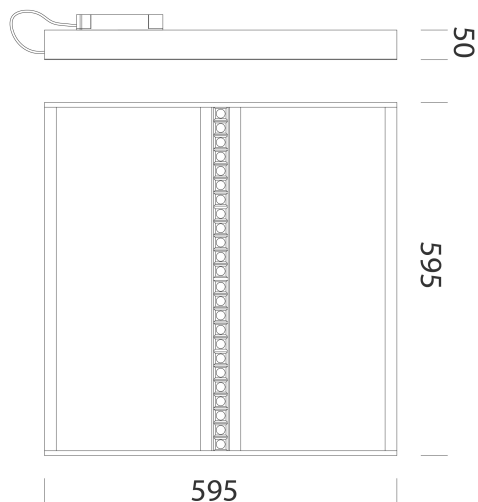
### MECHANICAL CHARACTERISTICS

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



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### DOWNLOAD

#### 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.
Coating	a polvere con vernice epossidica in poliestere resistente ai raggi UV.
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	F

### GEAR

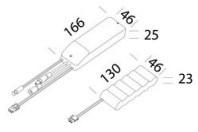
Sensors	
Upon request	- DIMM DALI CLD-D wiring (subcode -0041) - CLD-D (PUSH) (subcode -0045)

### WARRANTY

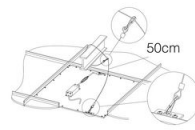
After sales warranty	5 yr
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## 916 - Ibis - UGR<16

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**600 EM power supply kit**



**320 Cord**