Code: 140213-00





High light efficiency, UGR<19 glare rating, much lower energy costs and all the advantages granted by the new LED sources are some of the qualities that distinguish Heron, the evolution of the traditional LED ceiling panel. Its special optical design was developed to avoid glare and make any working environment more pleasant, visually safe and comfortable. Moreover, Heron causes no photobiological risk and is also available in the dimmable version.



Length (mm)	600 mm	
		DIMENSIONS AND WEIGHT
Code	140213-00	
Article	754 - Heron - UGR<19	

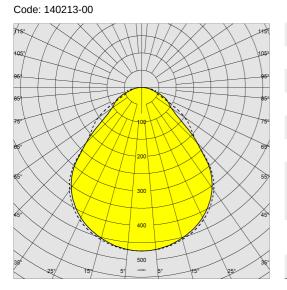
		DIMENSIONS AND WEIGHT
Length (mm)	600 mm	
Width (mm)	600 mm	
Height (mm)	105 mm	
Weight (Kg)	5.7 kg	

ELECTRICAL CHARACTERISTICS AND CONTROLS

GENERAL INFORMATION

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 I
Controllability	None





Lighting source	LED
CRI	80
Luminous flux (output) (lm)	4556 lm
Power absorption (total) (W)	38 W
ССТ	4000 K
Luminous efficacy (lm/W)	120 lm/W
Unified glare rating UGR (EN 12464-1) (Reflectance coefficient: ceiling 0.7 - walls 0.5)	UGR<19, 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 80, B 20



MECHANICAL CHARACTERISTICS

PHOTOMETRIC DATA

Impact resistance rating (IK)	IK06
IP	40



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MATERIALS AND COL	OURS.

Housing	in pressed steel sheet.
Optics	in white parabolic aluminium.
Diffuser	in high transmittance prismatic technopolymer.
Coating	epoxy polyester powder coating resistant to UV rays.
Colour	White

STANDARDS AND COMPLIANCE

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

WARRANTY

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MOUNTS

15

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AssemblyInstructions EM-KIT 600 03-22.pdf

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AssemblyInstructions 754 03-23.pdf

DESIGNS

BIM 754 Heron - UGR19

TechnicalDrawing 754c.dxf





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600 EM power supply kit

