Code: 153437-00





848 Supercomfort



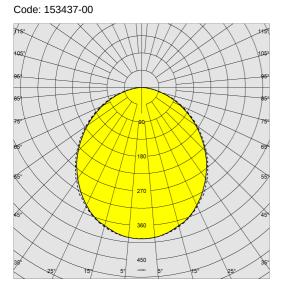
		GENERAL INFORMATION
Article	848 - Supercomfort	
Code	153437-00	
		DIMENSIONS AND WEIGHT
Length (mm)	1260 mm	
Width (mm)	115 mm	
Height (mm)	95 mm	
Weight (Kg)	3.6 kg	
		INSTALLATION
Recessed dimensions - Length (mm)	1270 mm	
Recessed dimensions - Width (mm)	105 mm	
		ELECTRICAL CHARACTERISTICS AND CONTROLS
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 I	



Controllability

None

-



ΙP

Lighting source	LED
CRI	≥80
Luminous flux (output) (lm)	4855 lm
Power absorption (total) (W)	48 W
ССТ	4000 K
Luminous efficacy (lm/W)	101 lm/W
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
Impact resistance rating (IK)	IK07

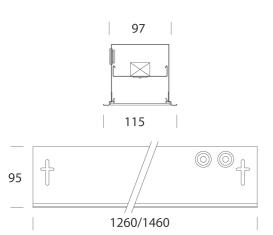
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PHOTOMETRIC DATA

Code: 153437-00 MATERIALS AND COLOURS



Housing	in steel plate.
Diffuser	in polycarbonate, shatterproof and V2 self-extinguishing, UV stablised.
Coating	polyester powder coated, UV-stabilised, anti-yellowing, phosphate pretreatment.
Colour	White
Equipment	supplied without brackets to allow surface mounting on T-beams. For non-surface mounting, use brackets acc. 898/899.

#### 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

#### **DOWNLOAD**

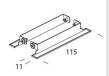
MOUNTS	
	AssemblyInstructions 848 08-21.pdf
DESIGNS	
	TechnicalDrawing 848n.dxf

		GEAR
Upon request	loop-in connection max 1.5 mm2.	
		WARRANTY
After sales warranty	5 yr	





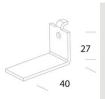
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224 End cap



898 Front bracket



899 Bracket

