Code: 150243-39

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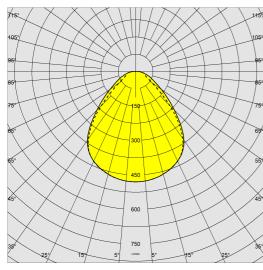
Rodi is a new recessed LED ceiling fixture in the backlight
version that offers a totally innovative way to light up spaces.
With a very slim shape and energy-efficient LEDs, Rodi
produces bright, diffused light, and keeps energy consumption
extremely low, reaffirming itself as the ideal luminaire for
functional and general lighting applications.



		GENERAL INFORMATION
Article	830 - Rodi R UGR<19	
Code	150243-39	
		DIMENSIONS AND WEIGHT
Length (mm)	1195 mm	
Width (mm)	295 mm	
Height (mm)	34 mm	
Weight (Kg)	2 kg	
		INSTALLATION
Recessed dimensions - Length (mm)	1190 mm	
Recessed dimensions - Width (mm)	290 mm	
	ELECTRICAL CHARAC	TERISTICS 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	
Wiring	quick, no need to open the fixture.	
Power factor	≥0.95	
Insulation class	Class II	
Controllability	None	



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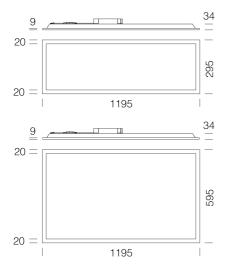




	PHOTOMETRIC DATA	
Lighting source	LED	
CRI	80	
Luminous flux (output) (lm)	3647 lm	
Power absorption (total) (W)	39 W	
ССТ	3000 K	
Luminous efficacy (Im/W)	94 lm/W	
Unified glare rating UGR (EN 12464-1) (Reflectance coefficient: ceiling 0.7 - walls 0.5)	UGR<19, according to standard EN 12464.	
Low Flicker	luminaire with very low flicker: evenly distributed light for greater visual safety.	
Colour consistency	SDCM3	
LED flux maintenance	50000 hr, L 80, B 20	
	MECHANICAL CHARACTERISTICS	
Impact resistance rating (IK)	IK06	
IP (vl)	40	
IP (va)	20	



#### Code: 150243-39



	MATERIALS AND COLOURS
Housing	body in steel sheet and frame in aluminium.
Diffuser	in high transmittance prismatic technopolymer.
Colour	White
Equipment	Ceiling lighting fixture with external driver; it can be easily housed in false ceilings.
	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)
	WARRANTY
After sales warranty	5 yr

DESIGNS

MOUNTS

BIM 830 Rodi R UGR19.zip

AssemblyInstructions EM-KIT 600 03-22.pdf

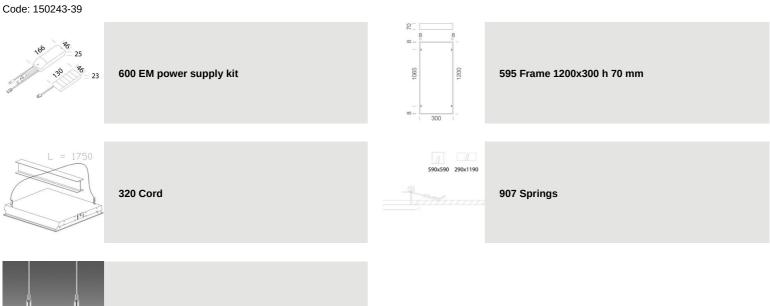
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