

TECHNICAL SPECIFICATION

LED Fixtures RAINBOW



Technical data

- Power: 4W; 7W; 10W; 14W
- Rated voltage: 230V / 50/60Hz
- Colour of the tube: white; warm white; red; green; blue
- LED type: SMD2835
- Light source: Epistar Taiwan
- Colour rendering index: Ra≥80
- Switch on/off > 20000
- Housing: aluminum
- Diffuser: PVC
- Installation: wall and ceiling installation
- Average Lifetime: 30 000h
- Beam angle: 270°
- Protection against dust and moisture: IP20
- Protection class: II
- Surface requirements: F

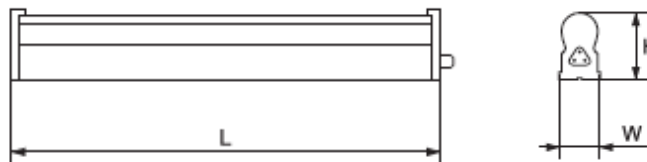
Areas of application

- Decorative lighting of indoor areas
- Widely used in lighting of shopping centers

Product benefits

- Completely replace traditional lighting fixtures
- Pleasant and uniform light distribution
- Low power consumption
- Repeated switch on/off does not affect the lifespan
- Instant light with maximum luminous flux
- Environmentally friendly - no mercury and lead
- No ultraviolet and infrared rays
- Resistant to shock and vibration-free body
- Low heat emission

Variants and dimensions















Watt	Colour	LED lamp lumens (lm)	Size (mm)			Catalogue number	Packing (pcs)
			Length	Width	Height		
4W	white	320	300	22	35	9RT5300/WH	25
4W	warm white	210	300	22	35	9RT5300/WW	25
4W	red	-	300	22	35	9RT5300/R	25
4W	green	-	300	22	35	9RT5300/G	25
4W	blue	-	300	22	35	9RT5300/B	25
7W	white	560	600	22	35	9RT5600/WH	25
7W	warm white	560	600	22	35	9RT5600/WW	25
7W	red	-	600	22	35	9RT5600/R	25
7W	green	-	600	22	35	9RT5600/G	25
7W	blue	-	600	22	35	9RT5600/B	25
10W	white	830	900	22	35	9RT5900/WH	25
10W	warm white	830	900	22	35	9RT5900/WW	25
10W	red	-	900	22	35	9RT5900/R	25
10W	green	-	900	22	35	9RT5900/G	25
10W	blue	-	900	22	35	9RT5900/B	25

Watt	Colour	LED lamp lumens (lm)	Size (mm)			Catalogue number	Packing (pcs)
			Length	Width	Height		
14W	white	1200	1200	22	35	9RT51200/WH	25
14W	warm white	1200	1200	22	35	9RT51200/WW	25
14W	red	-	1200	22	35	9RT51200/R	25
14W	green	-	1200	22	35	9RT51200/G	25
14W	blue	-	1200	22	35	9RT51200/B	25

Barcodes

Barcode	Catalogue number
3800131188861	9RT5300/WH
3800131188878	9RT5300/WW
3800131188885	9RT5300/R
3800131188892	9RT5300/G
3800131188908	9RT5300/B
3800131188915	9RT5600/WH
3800131188922	9RT5600/WW
3800131188939	9RT5600/R
3800131188946	9RT5600/G
3800131188953	9RT5600/B
3800131188960	9RT5900/WH
3800131188977	9RT5900/WW
3800131188984	9RT5900/R
3800131188991	9RT5900/G
3800131189004	9RT5900/B
3800131189011	9RT51200/WH
3800131189028	9RT51200/WW
3800131189035	9RT51200/R
3800131189042	9RT51200/G
3800131189059	9RT51200/B

Energy efficiency

 <p>9RT5300/WH 9RT5300/WW 9RT5300/R 9RT5300/G 9RT5300/B</p> <p>This lighting fixture contains built in led lamps from energy classes.</p>  <p>The lamps in the lighting fixture cannot be changed.</p> <p>874/2012 </p>	 <p>9RT5600/WH 9RT5600/WW 9RT5600/R 9RT5600/G 9RT5600/B</p> <p>This lighting fixture contains built in led lamps from energy classes.</p>  <p>The lamps in the lighting fixture cannot be changed.</p> <p>874/2012 </p>	 <p>9RT5900/WH 9RT5900/WW 9RT5900/R 9RT5900/G 9RT5900/B</p> <p>This lighting fixture contains built in led lamps from energy classes.</p>  <p>The lamps in the lighting fixture cannot be changed.</p> <p>874/2012 </p>	 <p>9RT51200/WH 9RT51200/WW 9RT51200/R 9RT51200/G 9RT51200/B</p> <p>This lighting fixture contains built in led lamps from energy classes.</p>  <p>The lamps in the lighting fixture cannot be changed.</p> <p>874/2012 </p>
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Standards

EN 55015;

EN 61000-3-2; EN 61000-3-3;

EN 61547-1;

EN 60598-1;

EN 60598-2-1;

