

LIGHTING FIXTURES

RAINBOW LED



Technical data

<i>Rated voltage:</i>	230V/ 50-60Hz
<i>Power:</i>	5W; 9W; 14W; 18W;
<i>Colour of tube:</i>	White; Warm white; Red; Green; Blue
<i>LED source:</i>	SMD 2835
<i>Housing:</i>	Aluminium
<i>Diffuser:</i>	PVC
<i>Beam angle:</i>	270°
<i>Colour rendering index:</i>	Ra≥80
<i>Switch on/off:</i>	>20 000
<i>Long life:</i>	30 000h
<i>Installation:</i>	Wall and ceiling installation
<i>Protection against dust and moisture:</i>	IP20
<i>Protection class:</i>	II
<i>Surface requirements:</i>	F

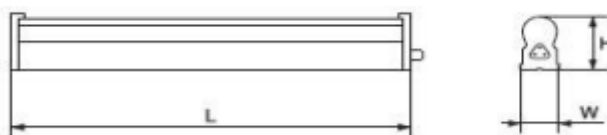
Features

- 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

Area of application

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

Variants and Dimensions



Watt	Colour	LED lamp lumens (lm)	Size (mm)			Catalogue number	Packing (pcs)
			Length	Width	Height		
5W	white	400	320	22	35	9RT5300/WH	25
5W	warm white	400	320	22	35	9RT5300/WW	25
5W	red	-	320	22	35	9RT5300/R	25
5W	green	-	320	22	35	9RT5300/G	25
5W	blue	-	320	22	35	9RT5300/B	25
9W	white	720	555	22	35	9RT5600/WH	25
9W	warm white	720	555	22	35	9RT5600/WW	25
9W	red	-	555	22	35	9RT5600/R	25
9W	green	-	555	22	35	9RT5600/G	25
9W	blue	-	555	22	35	9RT5600/B	25
14W	white	1120	860	22	35	9RT5900/WH	25
14W	warm white	1120	860	22	35	9RT5900/WW	25
14W	red	-	860	22	35	9RT5900/R	25
14W	green	-	860	22	35	9RT5900/G	25
14W	blue	-	860	22	35	9RT5900/B	25
18W	white	1440	1165	22	35	9RT51200/WH	25


TECHNICAL SPECIFICATION

18W	warm white	1440	1165	22	35	9RT51200/WW	25
18W	red	-	1165	22	35	9RT51200/R	25
18W	green	-	1165	22	35	9RT51200/G	25
18W	blue	-	1165	22	35	9RT51200/B	25

- Connector for RAINBOW T5 (100mm)
Catalogue number: 9RT505




Energy efficiency

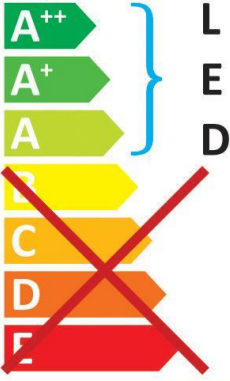


ELMARK
lighting

9RT5900/G




This luminaire contains built-in LED lamps.



The lamps cannot be changed in the luminaire.

874/2012



Barcodes

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

Standards

- EN 55015 ● EN 61000-3-2 ● EN 61000-3-3 ● EN 61547 ● EN 60598-1 ● EN 60598-2-2 ● EN 13032-4 ●

