



General Data

Article No.	LMZA3973
Code	REMOTE RF RGB 4Z
Product EAN	4003556010710
Box quantity (pcs.)	96
EAN Box	4003556410718
Gross weight of box in kg	7.68
Length of box in m	0.38
Width of box in m	0.27
Height of box in m	0.28
Product weight	70 g
Product status	● Phase Out

Electric Parameters

Number of Channels	4
Dimming interface	RF

Service Life

Tc Temperature max.	75 °C
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Specification

Length	120 mm
Height max.	17 mm
Height	17 mm
Width	55 mm

Specification

Model	Controller unit
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Notes on Operation

protection class (IP)	IP20
Ambient temperatures	-20 ... +45°C
Tc Temperature max.	75 °C
Battery	3 x AAA
Suitable Accessories	LMRA3971

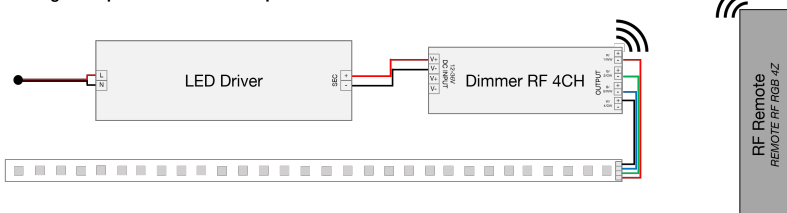
Notes

Remote control for dimming and color adjustment of RGB light sources via RF signal, black housing

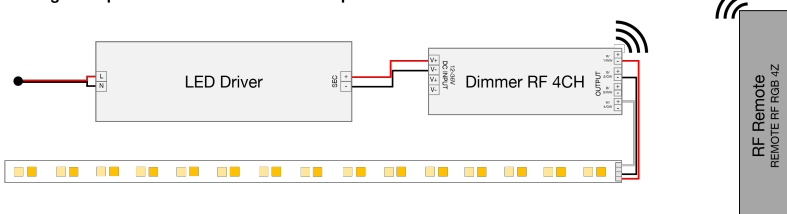
Please, refer to www.radium.de/recycling for notes on disposal of burned-out lamps as well as lamp breakage. The "lifespan L70" described for LED lamps indicates the number of hours when the luminous flux has decreased to 70% of its initial value. The optimal field 'info about service life' contains the frame conditions according to standards based on which the specific service life has been determined. So, for example, "12B50, 50Hz" means that the mean service life (B50) has been determined with a 12h switching cycle at mains (frequency 50Hz), "3B50, HF" is based on a 3h switching cycle at electronic control gear (high frequency).

Circuit diagram(s)

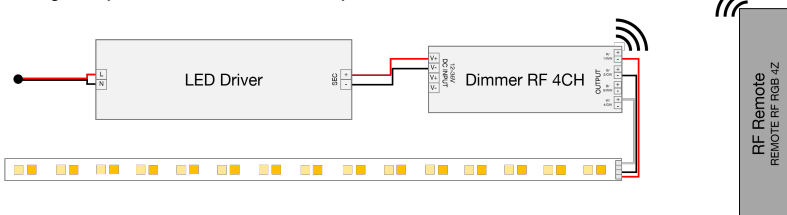
Wiring example for RGB LED Strips



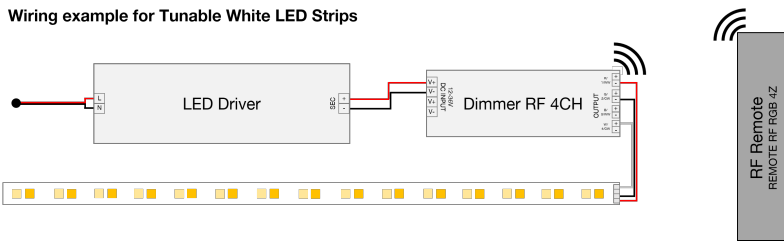
Wiring example for Tunable White LED Strips



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Wiring example for Tunable White LED Strips



Special features



General notes

The technical design data in accordance with DIN and IEC. The producer does not take any responsibility for damage to persons or property in case of unsuitable operation or handling of the product. Operating data and dimensions are valid within the usual tolerances. Related lamp types (different bases, mains voltages) may be available on request. Sale and delivery are effected in accordance with the Radium Terms of Delivery and Payment valid on the day of conclusion of contract. Packing units offer economical advantages to the purchase and logistic department. Please match your quantity volume accordingly. For orders of a minimum quantity (clefts) with a lamp model the amount lower than the volume of each packaging unit, we will invoice 10 % additional charge per lamp type. Technical changes and terms of delivery are reserved. Manipulation of any kind to packaging or product is not permissible as this will violate Radium brand rights. Furthermore, technical properties of the product can change to its disadvantage or even destruction. Therefore, Radium cannot be responsible for consequential damages.

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All technical data without guarantee.