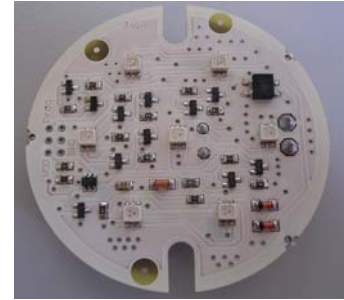
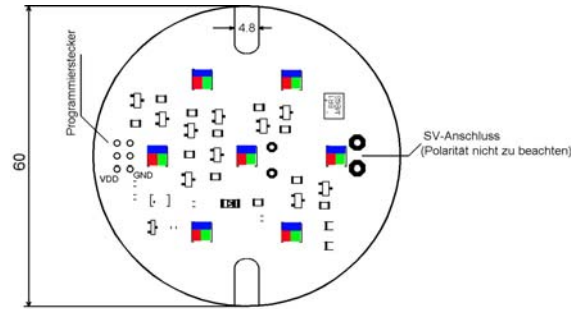


RGB-Module 7 LED, MC

Article-nr. 302009000

Technical Illustration



Description

LED-module equipped with internal on-board-controller, which controls a continuous color-fading in a fixed time sequence from approximately 20 seconds.

This module is designed for 7 multicolor-LEDs (3 in 1) . The symmetrical design ensures absolute homogenous illumination by using the right diffuser-material.

Suitable for indoor color accentuation for rooms or special objects.

Alternative power supply, either 12VAC or 24VDC.

Synchronisation of several units with AC-supply only.

Specification

LED	Color	Wavelength	Luminance	Light Power	Beam Angle	Current/Voltage	
		nm	mlm/mcd	lm/w	degrees	mA	V
Multicolor 3 in 1	red	617	typ 1250mcd	24	120	40	2.1
	green	528	typ 1075mcd	13	120	20	3.5
	blue	470	typ 270mcd	3	120	20	3.6

Power Supply: 12VAC (+/-20%) oder 24VDC (16-28VDC)

Power Consumption: max. 2.5W, average value approx. 1.5W

Dimension: 60 mm diameter

Connectivity: solder connection