

SL5203 ANALOGUE LED CONTROLLER

The Superlight analogue controller is a simple yet effective device suitable for controlling RGB or WW/CW multi channel LED installations. The controller is simple to use and incorporates rotary dials for the manual adjustment of colour or dimming level.

The 3-channel model is best suited to Superlight RGB products such as RGB LED Strips, RGB LED modules and RGB LED fittings etc. The 2-channel model is ideal for controlling Superlight White-MIX LED Ribbon.

SPECIFICATIONS

Operating Voltage:	12/24VDC
Dimensions (W x H x D):	145 x 55 x 39mm
Control Channels:	3 Channel
Max Output Power:	8A Per Channel
Connections:	Screw Terminal
Ambient Temperature:	-15 ~ +65°C
Weight:	160g
IP Protection Rating:	IP20

PHOTOMETRIC INFORMATION

Detailed photometric reports are available by request
Superlight can provide wiring schematics and lighting control system design.
Contact us for more information.

Detailed photometric report and IES files available. Contact Superlight for more information. LM80, LM79 test reports available by request.

TYPICAL APPLICATIONS

Residential & Commercial RGB lighting installations, Analogue adjustable RGB projects

CONTROL & DIMMING COMPATIBILITY

This product is available in dimmable configurations including Phase Dim, DALI, 1-10V, DMX512. Please contact us for options and availability.

INSTALLATION GUIDELINES

IP20 Indoor Use Only
Do not exceed max rated output 8A per channel
Requires 12/24VDC Power Supply

ORDERING INFORMATION

SL5203-00 3-Channel LED Controller Analogue with Keypad

CUSTOMISATION OPTIONS

Fixture colour can be refinished by special request
Superlight can design and supply dimming control or RGB control systems
Custom options may be subject to minimum order quantities



All product specifications are subject to change without notice. Superlight accepts no liabilities as a result of errors, updates or omissions. Please re-confirm all product details prior to ordering.