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RCD-24

Step-down DC LED DRIVER

RECOM LIGHTING

RATED POWER
40W max.





FEATURES

- Wide Input and Output Voltage
- Analogue and Digital (PWM) Dimming down to 0%
- Pinned or Wired Versions
- Vref Version for Resistor Dimming
- 5 Year Warranty

CERTIFICATION		INPUT		DIMMING		PROTECTION	
CE	✓	115VAC	X	Analogue	✓	Over-Voltage	X
UL	✓	230VAC	X	PWM	✓	Short-Circuit	✓
EN	✓	277VAC	X	Resistor (Vref version)	✓	Over-Load	✓
EMC	X	DC	✓			Over-Temp.	✓

MODEL	CC OUTPUT ✓
RCD-24-0.30	300mA
RCD-24-0.35	350mA
RCD-24-0.50	500mA
RCD-24-0.60	600mA
RCD-24-0.70	700mA
RCD-24-1.00	1000mA
RCD-24-1.20	1200mA

MECHANICAL CHARACTERISTICS

Size			22.1 x 12.55 x 8.5mm
IP Rating		Pins	IP60
		Wired	IP67
Connection	Pins	(no Suffix)	eg. RCD-24-xxx
		(/Vref)	eg. RCD-24-xxx/Vref
	Wires	(/W Suffix)	eg. RCD-24-xxx/W/X3
		(/Vref)	eg. RCD-24-xxx/W/Vref

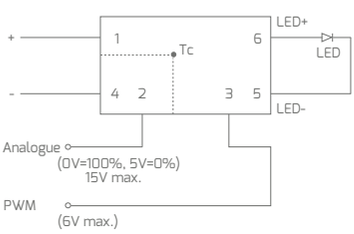
[/Vref not available for 1.00 and 1.20 Versions]

TEMPERATURE CHARACTERISTICS

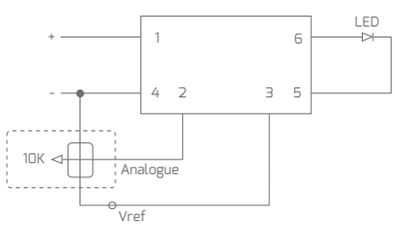
Operating Temperature	300, 350mA	-40°C to +85°C
	500mA	-40°C to +80°C
	600mA	-40°C to +75°C
	700, 1000mA	-40°C to +71°C
	1200mA	-40°C to +65°C
Case Temperature (Tc)		100°C max.

INSTALLATION

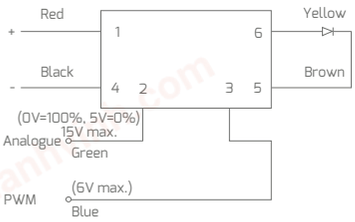
Pinned Version



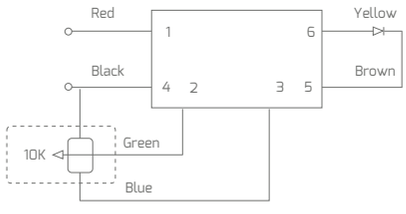
Pinned Version/Vref



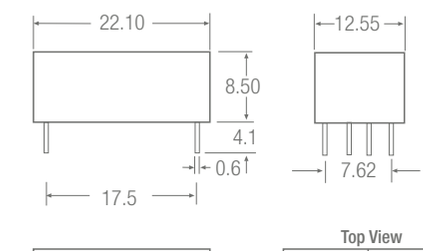
Wired Version

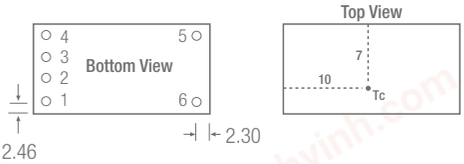


Wired Version/Vref



Pinned Version





Wired Version

