RIGID LIGHT BARS

RGBW 24V 126LED/M 8mm

TRU-BBK24V

RGBW 24V 126LED/M 8mm. Review the dimensions and electrical ratings for your installation.

Use this catalog sheet to discuss your project. Final dimensions, ratings, certifications and available configurations must be confirmed for the selected product.



Product specifications

Truled part number	TRU-BBK24V
Category	Rigid strips
Product type	Rigid light bars
Dimension	1000*10*3mm [39.3*0.39*0.12in.]
Increment	55.55mm [2.19in.]
LED Type	SMD5050 RGBW 4in1
LED Qty	126LED/M [38LED/ft.]
Voltage	24VDC
Power	19.2W/M [5.85W/ft.] @ALL 4.8W/M [1.46W/ft.] @each color
CCT / Wavelength	R:625~630nm, G:520~525nm, B:460~470nm, W: 2700K&3000K& 3500K&4000K& 5000K&6500K
Brightness @RGBW	1248lm/M [380lm/ft.]
Light Efficiency @RGBW	65lm/W
Brightness @Each color	W:570lm/M [173lm/ft.] R:190lm/M [58lm/ft.] G:640lm/M [195lm/ft.] B:90lm/M [27lm/ft.]
Light Efficiency @CRI90&4000K	W: 120lm/W

Beam Angle	120°
IP Rating	IP20 [Dry]
PCB Type	white, double-sided FR4 base, 1.2mm [0.05in.] thickness, 2oz copper OSP

Request pricing & availability

Request a product quote at truled.com

Include any configuration reference, quantities, required lengths and project location.

A configuration reference identifies a published specification row. A row may list multiple options; it is not confirmation that every option is included. This sheet is not an installation instruction or an approved project submittal.