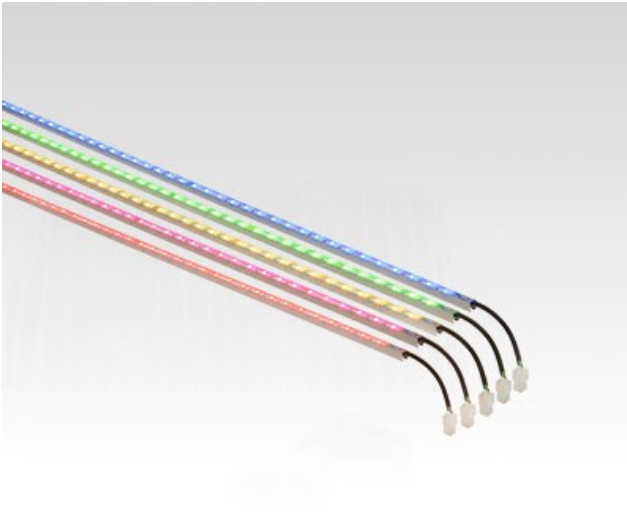


PRODUCT SPECIFICATIONS SHEET

CATEGORY | Striplight luminaire



KEY FEATURES

- | Length options: 164 - 2236mm
- | Wattage: 13.5W per metre
- | Optical control options: Diffuser - Opal PMMA / Clear Acrylic
- | Housing colour: Anodised Aluminium
- | Fixture material options: Stainless Tool Clip / Galvanised Tool Clip
- | LED type: Avago RGB
- | LED chip efficacy : 70 Lumens per watt
- | LED system efficacy: 37 Lumens per watt
- | Driver type options : Meanwell / Tridonic
- | Dimming options : RF Controller, DMX, PWM
- | Warranty: 5 Years

APPLICATIONS

- | Office
- | Shop and Retail
- | Hotel and Wellness
- | Education
- | Art & Culture
- | Health & Care

CERTIFICATIONS & FIXTURE RATINGS



ISO9001
CERTIFIED

IP20

5Year
WARRANTY

General Disclaimer
Content is subject to change. Fluctuations in mains voltage and in LED forward voltage mean that lumen output and power draw may be subject to deviation (+/-5%) of rated value.

Liability Disclaimer
The contents of this document are for information purposes only and may be subject to change without prior notice. LED Lighting SA can not be held liable for any direct or indirect damages as a result of this information.
Copyright © LED Lighting 2019. All Rights Reserved.



CAPE TOWN

| 021 510 0028
| salesCPT@ledlighting.co.za



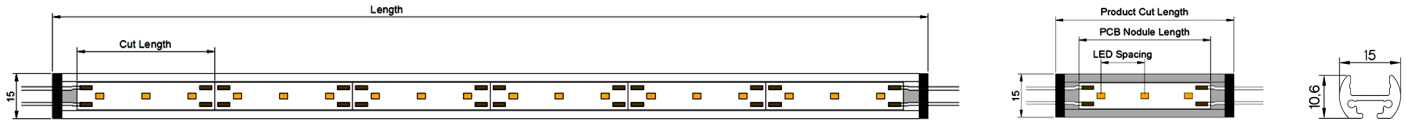
DURBAN

| 031 566 5786
| salesDUR@ledlighting.co.za



JOHANNESBURG

| 011 450 0494
| salesJNB@ledlighting.co.za



DIMENSIONS	Name	Strip Power (W/m)	LED Spacing (mm)	Length (mm)	Cut Length (mm)	Width (mm)	Height (mm)	Max Connected Length (m)
	RGB24 13.5W/m	10	25	164 - 2236	164	15	11	6

GENERAL SPECIFICATIONS

OPTICAL	DESCRIPTION	SPECIFICATION
	LED chip type	Avago RGB
	LED operating current (mA)	20mA
	LED working life (L70)	>54 000hrs (Ta ≤ 40°C)
	Driver manufacturer name	Meanwell / Tridonic
	Driver input voltage AC(V)	220V - 240V
	Driver power factor (pf)	0.6λ (Meanwell) - 0.95λ (Tridonic)
	Driver manufacture's nominal-life	100 000hrs (Ta ≤ 40°C)
	Driver dimming type	RF Controller, DMX, PWM
	Driver emergency power option	N/A
	Driver Total Harmonic Distortion (THD)	<20%
	Driver surge protection (kV)	3kV
	Driver certification report	EN 61347-2-13:2006
	IP rating	IP20
	SABS company certification	10089/15954
	SABS product certification	60598-2
Operating temperature range	- 20° C to + 40° C	
Housing material	Aluminium	
Product weight including packaging	+/- 1.2kg/m	
Product weight excluding packaging	+/- 0.9kg/m	
Product warranty	5 Years	

General Disclaimer
Content is subject to change. Fluctuations in mains voltage and in LED forward voltage mean that lumen output and power draw may be subject to deviation (+5%) of rated value.

Liability Disclaimer
The contents of this document are for information purposes only and may be subject to change without prior notice. LED Lighting SA can not be held liable for any direct or indirect damages as a result of this information.

Copyright © LED Lighting 2019. All Rights Reserved.



CAPE TOWN

| 021 510 0028
| salesCPT@ledlighting.co.za



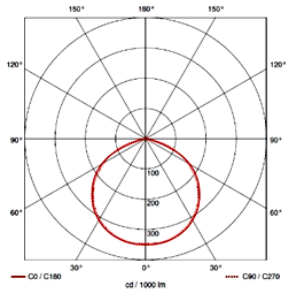
DURBAN

| 031 566 5786
| salesDUR@ledlighting.co.za

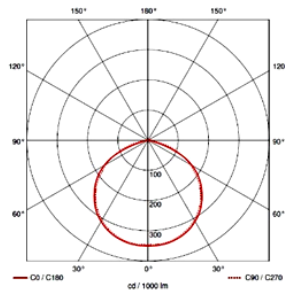


JOHANNESBURG

| 011 450 0494
| salesJNB@ledlighting.co.za



Opal



Opal

GENERAL SPECIFICATIONS

Name	Draw Power (W/m)	Luminous Flux (lm/m)	Efficiency (lm/W)	Cover / Diffuser / Reflector
RGB24 13.5W/m	10	375	37.5	120° Clear, Opal

ACCESSORIES & CONTROL



RF Controller

General Disclaimer
Content is subject to change. Fluctuations in mains voltage and in LED forward voltage mean that lumen output and power draw may be subject to deviation (+/-5%) of rated value.

Liability Disclaimer
The contents of this document are for information purposes only and may be subject to change without prior notice. LED Lighting SA can not be held liable for any direct or indirect damages as a result of this information.

Copyright © LED Lighting 2019. All Rights Reserved.



CAPE TOWN

| 021 510 0028
| salesCPT@ledlighting.co.za



DURBAN

| 031 566 5786
| salesDUR@ledlighting.co.za



JOHANNESBURG

| 011 450 0494
| salesJNB@ledlighting.co.za