DURASTRIP ULTRA HD RGB

LED
LED 3535RGB
● = 615-625nm; ● = 520-530nm; ● = 465-475nm;
240 LED/m
70W (14W/m)
24VDC
Lifetime: >50,000 h
Warranty: 5 years

COLOURS OF LIGHT
RGB

DIMMABILITY
Dimmable 0-100% Flicker Free
DMX with ZKCDMXFF, ZKCDMX-RFF
Analogue and digital domotic control systems
CASAMBI compatible

CONNECTIONS
IP20: terminals with free wires
IP65: complete with a 15 cm long IP65/68 M/F cable on 2 sides.
Maximum connection length 5 m. Max 4A.
Strips can be cut to size by following the cutting indications printed on the strips.

ASSEMBLY
Complete with 3M double sided tape to attach to the surface.
When using double sided tape degrease the application surface adequately. Always use with aluminium profiles for heat dissipation.

PACKAGE
Packaged in 5 m reels.
Or custom products cut to specific lengths see page 11, 318.

The most powerful RGB strip in the range, 240 LED/m, 3 in 1 3535RGB. This new generation chip is very compact: this allows for optimisation of heat and increases the lifespan ensuring colour stability over time.
From a lighting point of view it provides excellent performance in terms of luminous efficiency: ULTRA RGB contributes to meeting the needs of installations that require a decorative impact and applications that demand a strong light supply with high emission uniformity in the best way.
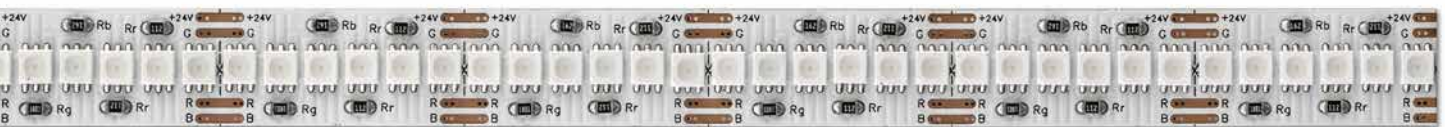
LED SPACING AND PITCH CUT

6 LED

25mm 25mm 25mm 25mm

4,17 mm
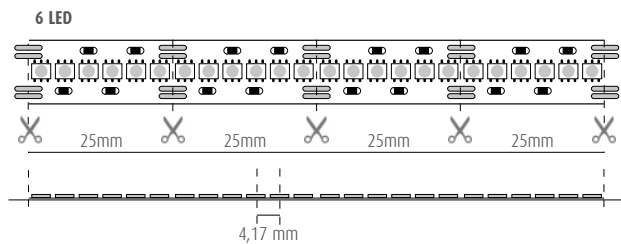
Cutting DURASTRIP to size*:

fixed cost of piece work	VA01

* Please consider pitch cut. Includes a 20 cm cable.

IP20

IP65

DURASTRIP ULTRA HD RGB

PRO	24V DC	50000h L70	-25° +35°C	III	UL E471161	G5/h24	Risk Group 0

MIN 2mm — NO DOT

IP20

art.	W	W/m		N° LED/m		L	L1	L2	8011905	
07URGB2414INUHD ▶	70	14	●●●	240	120°	12	2	5000	950200	1

▶ Orderable only with MOQ

IP65

art.	W	W/m		N° LED/m		L	L1	L2	8011905	
07URGB2414EXUHD ▪	70	14	●●●	240	120°	14	4	5000	953058	1

▪ Limited availability - reorderable only with MOQ

	art	Cut and mount kit for Strip IP68 and IP65 - RGB	80119058	
	KT68PA-RGB	This kit includes 4 terminal blocks with 15 cm wire, 10 silicone fixing bridges with screws, 10 end caps	955588	1
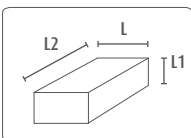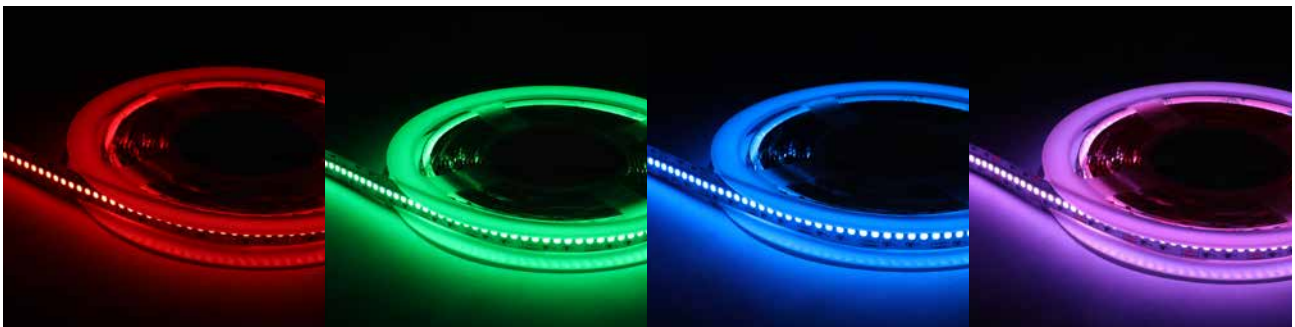
For further details on other connection configurations see the connection diagrams on the following pages or at this link.

DRIVER

70W IP20	SLD-80-24
70W IP65	XLG-100-24-A

DRIVER: complete info on page 161

CONTROLLER

DALI-ZKTPC (DALI)
ZKCDAFF (DALI)
ZKCDMXWFF (DMX)
ZKC1-10FF (1-10)
FF = FLICKER FREE

PROFILES

UNIVERSAL PROFILES
SURFACE PROFILES
RECESSED PROFILES
FLEXIBLE PROFILES