

DURASTRIP PRO240 IP20

LED

LED 3528
240 LED/m
70W (14W/m) - 95W (19W/m) - 120W (24W/m)
24VDC
Ra >95
Lifetime: >50,000 h
Warranty: 5 years

COLOURS OF LIGHT

Choice of white colour temperature.

BINNING

ANSI/SDCM: 3 step.
2700K - 3000K - 4000K - 6000K

DIMMABLE

Dimmable 0-100%
DALI - DMX - 1-10
Analogue and digital domotic control systems
Push Dali with ZKCD A controllers
CASAMBI compatible

CONNECTIONS

IP20: terminals with free wires
Maximum connection length 5 m. Max 4A.
For longer connections, connect in series or parallel, diagram on page 160.
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 and jumpers to be screwed to the surface. When using double-sided tape decrease 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.

Cutting DURASTRIP to size*:

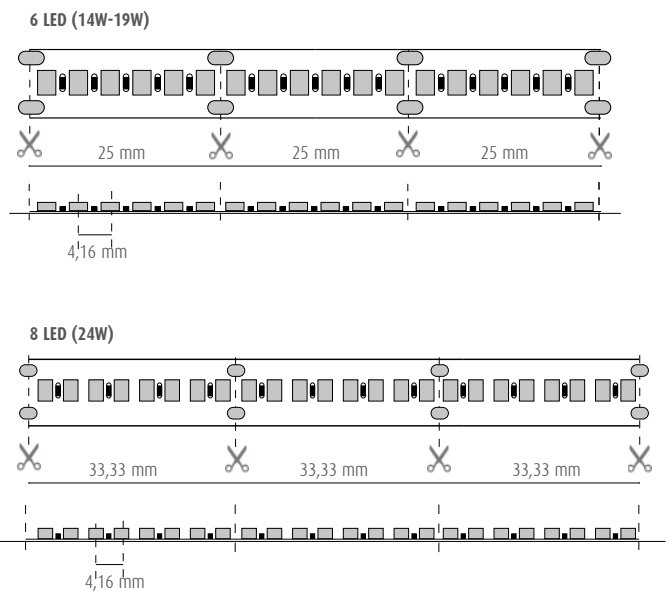
fixed cost of piece work

VA01

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

PRO240 is a range of strips with significant power, up to 70W/m. With an efficiency of 110lm/W and thanks to a narrow space between the LED sources, PRO240 is the strip to use when strong light emission is required, for example for installations at great heights. At the same time it guarantees extreme uniformity and colour reliability, made superlative by Ra>95. PRO240 are new generation strips which are increasingly efficient and reliable over time. Available in an IP20 and IP65 version.

LED SPACING AND PITCH CUT



14W - 19W



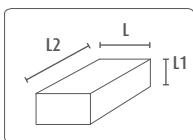
24W

DURASTRIP PRO240 IP20

PRO	24V DC	Ra>95	50000h L70 B20	IP20	-25° +35°C	III	UL E471161	G5/h24	Risk Group 0	MIN 2mm NO DOT		
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art.	W	W/m	lm/m	K	N° LED/m		L	L1	L2		
07U272414IN-TB	70	14	1260	2700	240	120°	10	1	5000	954451	1
07U302414IN-TB	70	14	1330	3000	240	120°	10	1	5000	954468	1
07U402414IN-TB	70	14	1400	4000	240	120°	10	1	5000	954475	1
07U602414IN-TB	70	14	1400	6000	240	120°	10	1	5000	954482	1
07U272419IN-TB*	95	19	1620	2700	240	120°	10	1	5000	954499	1
07U302419IN-TB*	95	19	1710	3000	240	120°	10	1	5000	954505	1
07U402419IN-TB*	95	19	1800	4000	240	120°	10	1	5000	954512	1
07U602419IN-TB*	95	19	1800	6000	240	120°	10	1	5000	954529	1
07U272424IN-TB*	120	24	1980	2700	240	120°	10	1	5000	954536	1
07U302424IN-TB*	120	24	2090	3000	240	120°	10	1	5000	954543	1
07U402424IN-TB*	120	24	2200	4000	240	120°	10	1	5000	954550	1
07U602424IN-TB*	120	24	2200	6000	240	120°	10	1	5000	954567	1

* Always use with aluminium profiles for heat dissipation.



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
95W IP20	XLG-100-24-A
120W IP20	XLG-150-24-A

CONTROLLER



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

PROFILES



UNIVERSAL PROFILES
SURFACE PROFILES
RECESSED PROFILES

DRIVER: complete info on page 161