

DURASTRIP TUNABLE CCT

LED

LED 2216 W+W
 240 LED/m
 70W (14W/m)
 24VDC
 Ra >90
 Lifetime: >50,000 h
 Warranty: 5 years

COLOURS OF LIGHT

Tunable Colour Temperature:
 1800-3500K
 2700-6500K

BINNING

ANSI/SDCM: 3 step.

DIMMABILITY

Dimmable 0-100%
 DALI - DMX
 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 decrease the application surface adequately.

PACKAGE

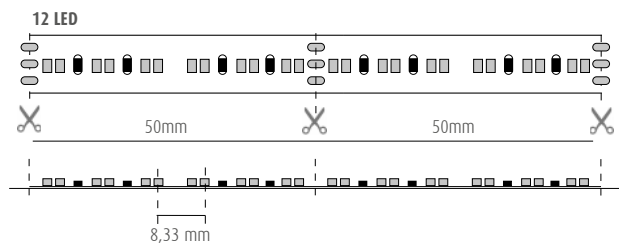
Packaged in 5 m reels.
 Or custom products cut to specific lengths see page 11, 318.

The colour of the light and emission intensity have a profound influence on people's emotional state, according to Human Centric Lighting principles. Therefore, using tools like the DURASTRIP CCT is fundamental as they allow dynamic light management to improve the environment and the feelings of the people who find themselves there, to promote well-being and improve performance.

If dynamic light is essential in environments where people remain for a long period of time, such as offices, schools, etc., its use is equally useful to create different atmospheres in the same environment: it allows you to illuminate a restaurant with a vibrant white light at lunch and a softly relaxing light at dinner!

Durastrip CCT offers two white colour temperature variation options: from 1800K to 3500K or from 2700K to 6500K.

LED SPACING AND PITCH CUT



Cutting DURASTRIP to size*:

fixed cost of piece work

VA01

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

IP20



IP65



PRO 24V DC Ra>90 50000h L70 -25° +35°C III UL E471161 G5/h24 A++ A+ A Risk Group 0

MIN 3,5mm NO DOT

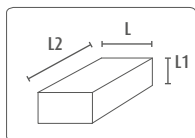
IP20

art.	W	W/m	MAX lm/m	K	N° LED/m		L	L1	L2		
07U183524INH C	70	14	1000	1800-3500	240	120°	10	1	5000	950057	1
07U276524INH C	70	14	1080	2700-6500	240	120°	10	1	5000	950040	1

IP65

art.	W	W/m	MAX lm/m	K	N° LED/m		L	L1	L2		
07U183524EXHC	70	14	1000	1800-3500	240	120°	12	5	5000	950071	1
07U276524EXHC	70	14	1080	2700-6500	240	120°	12	5	5000	950064	1

▪ Limited availability - reorderable only with MOQ



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

CONTROLLER

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

PROFILES



DRIVER: complete info on page 161