

# DURASTRIP ULTRA HD700

## LED

LED 2110  
700 LED/m  
100W (20W/m)  
24VDC  
Ra >90  
Lifetime: >50,000 h  
Warranty: 5 years

## COLOURS OF LIGHT

Choice of white colour temperature  
2700K - 3000K - 3500K - 4000K - 6000K

## BINNING

ANSI/SDCM: 2 step.

## DIMMABILITY

Dimmable 0-100% Flicker Free  
DALI - DMX - 1-10  
Analogue and digital domotic control systems  
Push Dali with ZKCA controllers  
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.  
Strips can be cut to size by following the cutting indications printed on the strips.

## ASSEMBLY

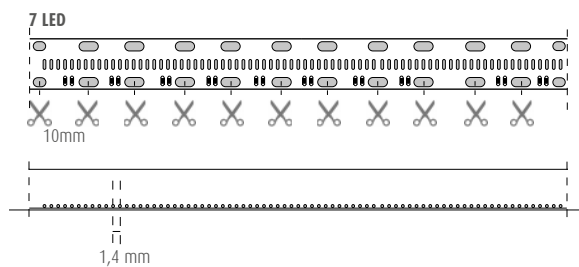
Complete with 3M double-sided tape to attach to the surface.  
When using double-sided tape decrease the application surface adequately.  
Always use with aluminium profiles for heat dissipation.

## PACKAGE

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

700 very small LEDs per meter mounted with a centre distance of only 1.4 mm create a highly effective continuous line of light. The cut every 10 mm allows unprecedented installation flexibility. It can be used with wood panelling, cove lighting, etc. Always use with an aluminium profile to allow heat dissipation and with low thickness profiles as the pitch of the LEDs cancels any pointed effect.

### LED SPACING AND PITCH CUT



Cutting DURASTRIP to size\*:

fixed cost of piece work

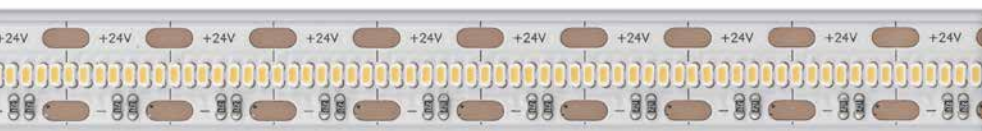
VA01

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

## IP20



## IP65



# DURASTRIP ULTRA HD700

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

MIN 1mm NO DOT

IP20

art.	W	W/m	lm/m	K	N° LED/m	▲	L	L1	L2	8011905	📄
<b>07U272420INUHD</b>	100	20	1600	2700	700	120°	10	1,3	5000	950088	1
<b>07U302420INUHD</b>	100	20	1700	3000	700	120°	10	1,3	5000	950095	1
<b>07U352420INUHD</b>	100	20	1700	3500	700	120°	10	1,3	5000	950101	1
<b>07U402420INUHD</b>	100	20	1800	4000	700	120°	10	1,3	5000	950118	1
<b>07U602420INUHD</b>	100	20	1800	6000	700	120°	10	1,3	5000	950125	1

Always use with aluminium profiles for heat dissipation.

- Limited availability - reorderable only with MOQ

IP65

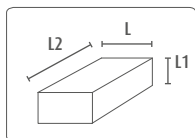
art.	W	W/m	lm/m	K	N° LED/m	▲	L	L1	L2	8011905	📄
<b>07U272420EXUHD</b>	100	20	1520	2700	700	120°	12	5	5000	953201	1
<b>07U302420EXUHD</b>	100	20	1530	3000	700	120°	12	5	5000	953195	1
<b>07U352420EXUHD</b>	100	20	1530	3500	700	120°	12	5	5000	953188	1
<b>07U402420EXUHD</b>	100	20	1530	4000	700	120°	12	5	5000	953218	1
<b>07U602420EXUHD</b>	100	20	1450	6000	700	120°	12	5	5000	5953171	1

Always use with aluminium profiles for heat dissipation.

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art.	Additional cut and mount kit for Strip IP68 and IP65	8011905	📄
<b>KT68PA</b>	This kit includes 4 terminal blocks with 15 cm wire, 10 silicone fixing bridges with screws, 10 end caps	48460	1



For further details on other connection configurations see the connection diagrams on the following pages or at this link.



## DRIVER



100W IP20	XLG-100-24-A
100W IP65	XLG-100-24-A

## CONTROLLER



<b>DALI-ZKTPC</b> (DALI)
<b>ZKCDAFF</b> (DALI)
<b>ZKCDMXWFF</b> (DMX)
<b>ZKC1-10FF</b> (1-10)
<b>FF = FLICKER FREE</b>

## PROFILES



UNIVERSAL PROFILES
SURFACE PROFILES
RECESSED PROFILES

DRIVER: complete info on page 161