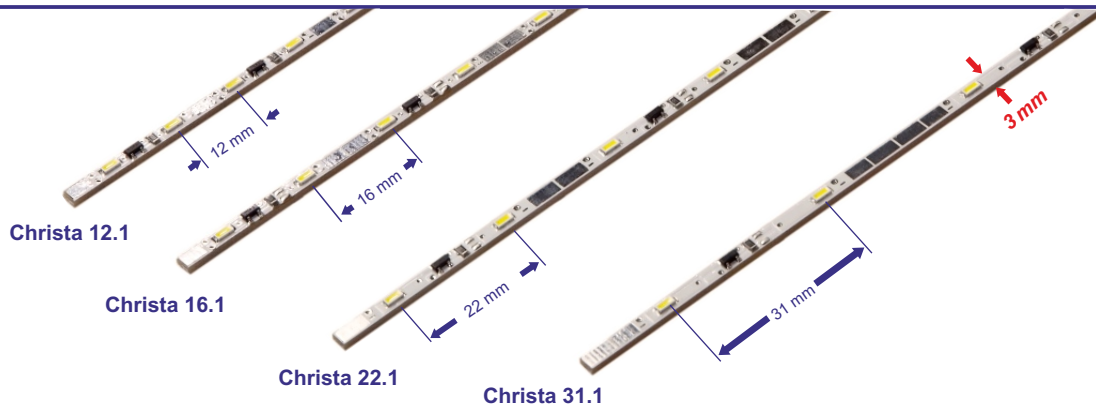


“Christa” - 12 V LED Strip With a Width of 3 mm

hansen



Christa is a universal LED circuit board whose width of only 3 mm makes it particularly suitable for applications with restricted space.

Christa is the favourite choice for illuminating engraved acrylic glass panes, as it allows the use of acrylic panes with a thickness of only 3 mm.

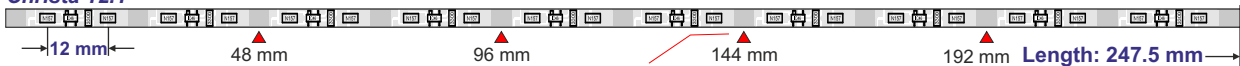
The circuit boards are available in lengths between 247.5 and 259 mm and can be split or extended as required. The maximum lengths are listed in the table below.

The shortest splittable length is 48 mm (4 LEDs). Equipped with white, blue and green LEDs this strip can be split in halves of 24 mm (2 LEDs).

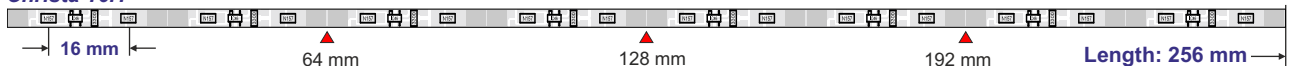


Electrical connection is via soldering pads located on the small end.

Christa 12.1



Christa 16.1



Christa 22.1



Christa 31.1



Technical specifications

Type	Dimensions (mm)	LED spacing (mm)	No. of LEDs	Splittable every (mm)	Power (W) white/blue/green	Power (W) red/yellow/amber	Max. length p. power supply point (m)
Christa 12.1	247.5 x 3	12	20	48	3.0	2.4	1.2
Christa 16.1	256 x 3	16	16	64	2.4	2.0	1.6
Christa 22.1	261 x 3	22	12	88	1.8	1.5	2.2
Christa 31.1	246 x 3	31	8	124	1.2	1.0	3.2

Order numbers

Type	white	blue	green	red	yellow	amber
Christa 12.1	5 1124 019	5 1124 016	5 1124 015	5 1124 017	5 1124 014	5 1124 013
Christa 16.1	5 1164 019	5 1164 016	5 1164 015	5 1164 017	5 1164 014	5 1164 013
Christa 22.1	5 1224 019	5 1224 016	5 1224 015	5 1224 017	5 1224 014	5 1224 013
Christa 31.1	5 1314 019	5 1314 016	5 1314 015	5 1314 017	5 1314 014	5 1314 013

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