

# LED Wall Floodlight – Applications

**hansen**

## An area of 330 x 70 cm is to be illuminated.

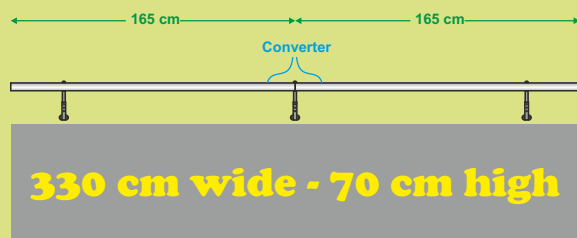
The maximum length of the LED Wall Floodlight is 250 cm. To achieve the desired width of 330 cm, two individual luminaires with a length of 165 cm each are fitted.

The luminaires are coupled with the profile connector. A third wall mount is fixed at the joint.

For an illuminated height of 70 cm an LED spacing of 200 mm is sufficient (30° lenses).

The LEDs (16 with 2.5 W each) are powered by a C750/85D converter.

The total connected electrical load of the illuminated sign is 45 W.



## An area of 220 x 300 cm is to be illuminated.

For a height of 300 cm an LED spacing of 100 mm is recommended (10° lenses).

The LEDs (22 with 2.5 W each) are powered by a C750/85D converter.

The total connected electrical load of the illuminated sign is 62 W.



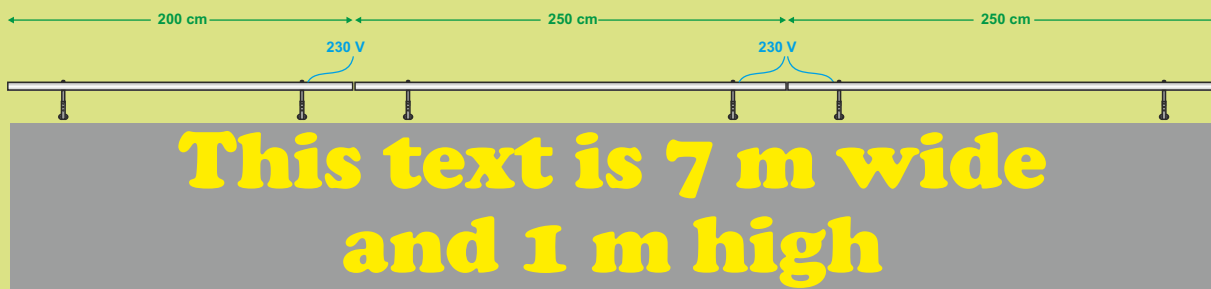
## This sign with a width of 700 cm is to be illuminated "brightly".

For this purpose, an LED spacing of 150 mm is appropriate.

Three individual LED Wall Floodlights are aligned and coupled with two profile connectors and fixed to the wall with six wall mounts.

45 LEDs (with 2.5 W and a 30° lens each) are powered by two C750/85D converters.

The total connected electrical load of the sign is 125 W.



### Parts list for this illuminated sign:

- 2 x 250 cm LED Wall Floodlights
- 1 x 200 cm LED Wall Floodlight
- 2 x C750/85D converters
- 6 x vertical wall mounts
- 2 x profile connectors

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