

### product type designation

product description



### Floodlight 20x20 cm, 24V

external floodlight, white

MV500 LED panel, diffuse white illuminated area: 20 cm x 20 cm; lighting distance: 0mm..2000 mm; illuminant: LED 850 Nm; Degree of protection IP67; For SIMATIC MV500 external, 24 V power supply; lamp holder: 6GF3500-8CD dimensions: 220x 240x 22 mm (WxHxD) scope of delivery: panel light and 10m cable M16-open end; scope of delivery: panel light;

Technical Product Detail Page

<https://l.siemens.com/1P6GF3500-8DF30-1DA0>

suitability for use

Switching mode via MV500-STROBE signal, no flash mode

suitability for operation

for MV500

### supply voltage, current consumption, power loss

type of voltage / of the supply voltage

DC

supply voltage / at DC

24 V

consumed current / maximum

2000 mA

power loss [W] / maximum

30 W

### mechanical data

material

metal/PMMA

color

black

### design, dimensions and weights

width

222 mm

height

240 mm

depth

22 mm

net weight

1570 g

### standards, specifications, approvals

reference code

- according to IEC 81346-2:2019

EAA

### further information / internet links

internet link

- to website: Selection guide for cables and connectors
- to web page: selection aid TIA Selection Tool
- to website: Industrial communication
- to web page: SiePortal
- to website: Image database
- to website: CAx-Download-Manager
- to website: Industry Online Support

<https://support.industry.siemens.com/cs/ww/en/view/109766358>

<https://www.siemens.com/tstcloud>

<https://www.siemens.com/simatic-net>

<https://sieportal.siemens.com/>

<https://www.automation.siemens.com/bilddb>

<https://www.siemens.com/cax>

<https://support.industry.siemens.com>

### Security information

security information

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**last modified:**

10/30/2025 