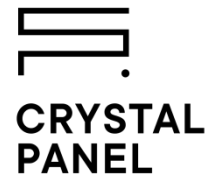


STANDARD OF PRODUCTION  
**CPA 13**  
**Illuminated Snap Frame**



**CPA 13** is a snap frame made of aluminum designed to highlight advertising materials. It has been adapted to implement the Crystal Panel LED backlighting technology, which is characterized by even light dispersion, low energy consumption, and a long life span.

**CPA 13 frames** are made according to the Customer's requirements with proven and durable components.

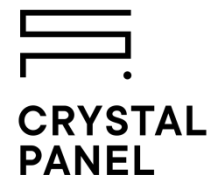
SKL PLUS SP. Z O.O.  
ul. Błażeja 70D / 61-608 Poznań, Poland  
VAT No. / VAT ID: PL9721195168 / REG: 301067675 / KRS: 0000334391  
[export@crystal-panel.com](mailto:export@crystal-panel.com) / phone: +48 61 622 94 64 / [www.crystal-panel.com](http://www.crystal-panel.com)



# STANDARD OF PRODUCTION

## CPA 13

### Illuminated Snap Frame



#### THE STANDARD OF PRODUCTION INCLUDES

1. **Max. Size:** 2000x1200 mm
2. **Profile thickness:** 25,4 mm
3. **Profile colour:**
  - a. Standard: anodized silver
  - b. On request: on request: powder coating **in a different colour** - for an additional fee
4. **Edge shading:** Front width of the frame - about 21.5 mm from each side
5. **Crystal Panel LED (backlighting component):**
  - a. PMMA thickness: 4mm
  - b. Plexiglas engraving pattern: dots
  - c. LED strips – flexible with output power:
    - 12V: 17W/running meter
    - 24V: 21W/running meter
  - d. Standard white light colour temperatures:
    - 3000K, 4000K, 5000K, 6500K
    - Other colour temperatures are available upon the Customer's request
    - RGB / RGBW / Multi White strips are not possible
  - e. Amount of illuminated edges:
    - UNO: LED strip installed along 1 longer edge
    - DUO - LED strip along 2 long edges
  - f. Installation of the power cord
    - Cord outlet - bottom right corner, at the rear
    - Cord length 1.5 m (SMYp 2x0.35), cable colour - black
  - g. Type of base: reflective foil
6. As a standard, a power cord or cords are routed out of each Crystal Panel product, depending on the design provided by the customer or the need for an additional power supply. **All power cords must be connected directly to a power supply or an installation of a power supply** adapted to the project requirements
7. It is not allowed to cut additional supply wires or modify the power supply system in any way without the authorisation of the manufacturer.
8. **Voltage supply:** 12V/24V

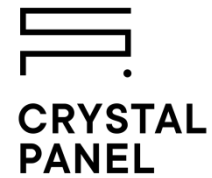
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# STANDARD OF PRODUCTION

## CPA 13

### Illuminated Snap Frame



#### 9. Structural reinforcements:

- a. Added above the width: 900 mm

#### 10. Type of reinforcements: 25x2 mm flat bar with PEM system; quantity depends on the project

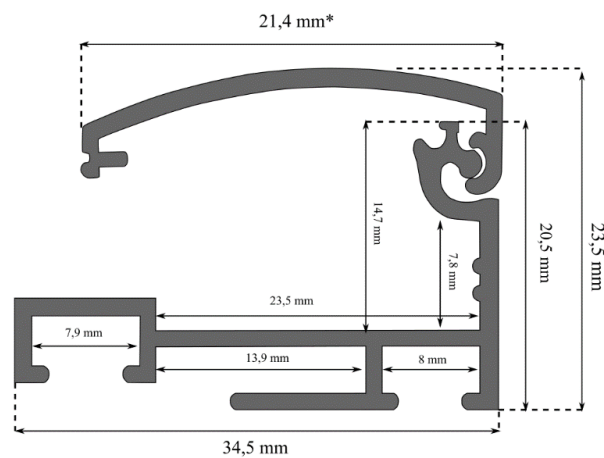
#### 11. Graphics:

- a. Full print size: 5 mm smaller than the outer size of the frame
- b. Bleeds: 12 mm on each side
- c. Visible graphic size: 21 mm less than the outer frame size

#### 12. Frame installation system are specified in the technical data sheet

#### 13. Profile construction:

### TECHNICAL CROSS SECTION CPA 13



#### 14. We execute orders according to the standard described above, unless the customer specifies the parameters of the ordered product individually.

#### 15. Standard Variations:

Any possible product personalization prepared at the customer's request that exceeds the above parameters can be conditionally performed (e.g., with the use of special reinforcements):

- a. After consultation with the technical department
- b. at additional cost,
- c. with full or partial exclusion of warranty liability due to a significant reduction in the structural strength of the product

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