

## LightArt PrecisionCut 24V — COB LED traka 13 W/m

Seriya: PrecisionCut 24V · Izvedbe: IP20 / IP65 · Boja svjetla: 3000 K / 4000 K · CRI Ra>90

Reži točno gdje treba — rezanje na bilo kojoj točki (cut-anywhere), kontinuirana COB linija svjetla bez vidljivih LED točkica.

### TEHNIČKE SPECIFIKACIJE

|                       |                                    |
|-----------------------|------------------------------------|
| Napon                 | DC 24 V                            |
| Snaga                 | 13 W/m                             |
| Tehnologija           | COB, 528 LED/m                     |
| Širina PCB-a          | 8 mm                               |
| Rezanje               | Na bilo kojoj točki (cut-anywhere) |
| Uzvrat boje (CRI)     | Ra > 90                            |
| Boja svjetla          | 3000 K / 4000 K                    |
| Učinkovitost          | 70-80 lm/W                         |
| Kut svjetla           | 180°                               |
| Dimabilna             | Da                                 |
| IP zaštita            | IP20 / IP65 (zasebne izvedbe)      |
| Duljina role          | 5 m                                |
| Samoljepljiva podloga | 3M 300LSE                          |
| Priključni kabel      | 150 mm                             |
| Radna temperatura     | −40 °C do +60 °C                   |
| Jamstvo               | 3 godine                           |

### IZVEDBE I NARUDŽBENI PODACI

| SKU                 | Izvedba | Boja svjetla |
|---------------------|---------|--------------|
| LA-PC24-13W-IP20-3K | IP20    | 3000 K       |
| LA-PC24-13W-IP20-4K | IP20    | 4000 K       |
| LA-PC24-13W-IP65-3K | IP65    | 3000 K       |
| LA-PC24-13W-IP65-4K | IP65    | 4000 K       |

### PRIMJENE

Kuhinje i radne plohe, namještaj po mjeri, police i vitrine, aluminijski profili, precizne dekorativne linije.

### NAPOMENE

- IP65 izvedba nosi dodatnu zaštitu od vlage i prašine — za kupaonice i natkrivene vanjske primjene, uz odgovarajuće mjesto ugradnje.
- Za ravnomjernu liniju svjetla i odvođenje topline preporučuje se ugradnja u aluminijski profil.
- Kompatibilnost s napajanjem i dimmerom provjerite za konkretan sustav (24 V DC).

LightArt PrecisionCut 24V — COB LED Strip 13 W/m

Series: PrecisionCut 24V · Versions: IP20 / IP65 · Colour temperature: 3000 K / 4000 K · CRI Ra>90

Cut exactly where you need it — cutting at any point (cut-anywhere), a continuous COB line of light with no visible LED dots.

TECHNICAL SPECIFICATIONS

|                        |                                 |
|------------------------|---------------------------------|
| Voltage                | DC 24 V                         |
| Power                  | 13 W/m                          |
| Technology             | COB, 528 LEDs/m                 |
| PCB width              | 8 mm                            |
| Cutting                | At any point (cut-anywhere)     |
| Colour rendering (CRI) | Ra > 90                         |
| Colour temperature     | 3000 K / 4000 K                 |
| Efficacy               | 70-80 lm/W                      |
| Beam angle             | 180°                            |
| Dimmable               | Yes                             |
| IP rating              | IP20 / IP65 (separate versions) |
| Roll length            | 5 m                             |
| Adhesive backing       | 3M 300LSE                       |
| Connection cable       | 150 mm                          |
| Operating temperature  | −40 °C to +60 °C                |
| Warranty               | 3 years                         |

VERSIONS & ORDERING INFORMATION

| SKU                 | Version | Colour temperature |
|---------------------|---------|--------------------|
| LA-PC24-13W-IP20-3K | IP20    | 3000 K             |
| LA-PC24-13W-IP20-4K | IP20    | 4000 K             |
| LA-PC24-13W-IP65-3K | IP65    | 3000 K             |
| LA-PC24-13W-IP65-4K | IP65    | 4000 K             |

APPLICATIONS

Kitchens and worktops, custom furniture, shelves and display cabinets, aluminium profiles, precise decorative lines.

NOTES

- The IP65 version adds protection against moisture and dust — suitable for bathrooms and covered outdoor applications, with an appropriate mounting location.
- For an even line of light and proper heat dissipation, installation in an aluminium profile is recommended.
- Verify power supply and dimmer compatibility for the specific system (24 V DC).