

LightArt LongRun 48V — COB LED traka 10 W/m

Serijski naziv: LongRun 48V · Izvedbe: IP20 / IP65 · Boja svjetla: 3000 K / 4000 K · CRI Ra>90

Duge linije bez kompromisa — kontinuirane dionice do 20 m s napajanjem s jednog kraja, COB linija bez vidljivih LED točkica.

TEHNIČKE SPECIFIKACIJE

Napon	DC 48 V
Snaga	10 W/m
Tehnologija	COB, 480 LED/m
Širina PCB-a	10 mm
Rezanje	Svaki 50 mm
Uzvrat boje (CRI)	Ra > 90
Boja svjetla	3000 K / 4000 K
Svjetlosni tok	≈ 870 lm/m (3000 K) · ≈ 920 lm/m (4000 K)
Učinkovitost	90-110 lm/W
Kut svjetla	180°
Dimabilna	Da
IP zaštita	IP20 / IP65 (zasebne izvedbe)
Maksimalna dionica	Do 20 m s napajanjem s jednog kraja
Duljina role	20 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-LR48-10W-IP20-3K	IP20	3000 K
LA-LR48-10W-IP20-4K	IP20	4000 K
LA-LR48-10W-IP65-3K	IP65	3000 K
LA-LR48-10W-IP65-4K	IP65	4000 K

PRIMJENE

Dugi hodnici, hoteli i poslovni prostori, showrooms, shadow gap i spuštene stropove, recepcije i duge arhitektonske linije.

NAPOMENE

- IP65 izvedba nosi dodatnu zaštitu od vlage i prašine — za kupaoalice 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 (48 V DC).

LightArt LongRun 48V — COB LED Strip 10 W/m

Series: LongRun 48V · Versions: IP20 / IP65 · Colour temperature: 3000 K / 4000 K · CRI Ra>90

Long lines without compromise — continuous runs of up to 20 m powered from one end, a COB line with no visible LED dots.

TECHNICAL SPECIFICATIONS

Voltage	DC 48 V
Power	10 W/m
Technology	COB, 480 LEDs/m
PCB width	10 mm
Cutting	Every 50 mm
Colour rendering (CRI)	Ra > 90
Colour temperature	3000 K / 4000 K
Luminous flux	≈ 870 lm/m (3000 K) · ≈ 920 lm/m (4000 K)
Efficacy	90-110 lm/W
Beam angle	180°
Dimmable	Yes
IP rating	IP20 / IP65 (separate versions)
Maximum run	Up to 20 m powered from one end
Roll length	20 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-LR48-10W-IP20-3K	IP20	3000 K
LA-LR48-10W-IP20-4K	IP20	4000 K
LA-LR48-10W-IP65-3K	IP65	3000 K
LA-LR48-10W-IP65-4K	IP65	4000 K

APPLICATIONS

Long corridors, hotels and commercial spaces, showrooms, shadow gaps and suspended ceilings, receptions and long architectural 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 (48 V DC).