



RGB, Indoor.

RGB-96/N Color mixing. NICHIA 96 LEDs/m

INDOOOR FLEXIBLE LED STRIPS

NICHIA Highest quality LED	Stabilized current	3 STEP MacAdam	Made in Europe	5-year warranty	UL approved	LM80 Certified product	>60 000 hours L90B10
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General information

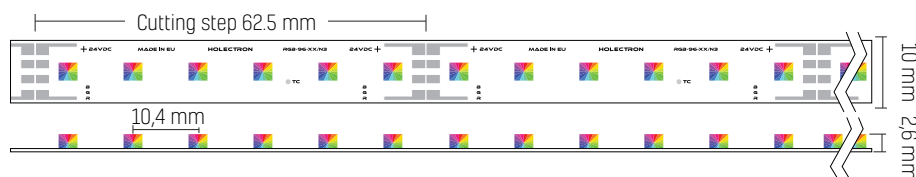
To produce our indoor flexible LED strips, we use NICHIA LEDs from Japan, durable copper PCB and a current stabilization system inside the LED strip.

Thermal conductive adhesive tape guarantees perfect heat transfer to the mounting surface. All of our product features guarantee extra long lifetime and stable performance.

Our flexible LED light strips are designed for long-term professional lighting applications and perfectly fit in any linear or curved applications where strong colorful effect is your goal.

Disclaimer: the product details seen in photo may appear slightly different in real product.

Lumen package	RGB 1214 lm/m
Power	28.8 W/m
Maximum length	3 m [10 ft]
LEDs/m	96 LEDs/m
Voltage	24VDC [22,5-25VDC]
Tape width	10 mm
Cutting step	62.5 mm [2.46 in]
Tc temperature	<75°C
Operating temperature	-35°C – 50°C
Beam angle	120°
Dimmable	Yes
Strip length per reel	10 m or 50 m



Order codeOrder code example: **RGB-96-28/N3**

Product: **RGB-96** - Power: **28** / Type: **N3**

Power options:
Currently we offer
only 28.8 W/m for
96 RGB LEDs/m LED strips.

Lumen values**RGB**

Total RGB luminous flux - 1214 lm/m

COLOR	POWER W/m							
	4 <small>(4.8 W/m)</small>	9 <small>(9.6 W/m)</small>	14 <small>(14.4 W/m)</small>	19 <small>(19.2 W/m)</small>	24 <small>(24.0 W/m)</small>	28 <small>(28.8 W/m)</small>	33 <small>(33.8 W/m)</small>	48 <small>(48.0 W/m)</small>
Red	-	-	-	-	-	240 lm/m	-	-
Green	-	-	-	-	-	786 lm/m	-	-
Blue	-	-	-	-	-	188 lm/m	-	-