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# ENEC CERTIFIED LED MODULES

5 YEARS WARRANTY

MADE IN EU

**Zhaga BOOK 7 and BOOK 15 compliant**

CREE LED POWERED

**Cree LED® co-branded**

**High level of customization**

## 20 mm Industrial series

- 70 mm - 1400 mm versions available
- Cree LED® 2835 G class or 2835 J class inside
- Zhaga Book 7 compliant
- Single channel
- CCT: 2200K - 6500K
- CRI 80, 90, and Pro9 versions available
- >2,000lm from 280mm @ nominal conditions (4000K, CRI80)
- Nominal conditions: 350mA, tc=45°C
- Connectors: 4x WAGO 2065 for serial and parallel wiring or 2x 2070 for backside installation
- Energy class: C-E

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## 24 mm Indoor series

- 140 mm - 1400 mm versions available
- Cree LED® 2835 G class or 2835 J class inside
- Zhaga Book 7 compliant
- Two channels - tunable white
- CCT: 2200K - 6500K
- CRI 80, 90, 95 and Pro9 versions available
- >1,300lm from 280mm @ nominal conditions (4000K, CRI80)
- Nominal conditions: 300mA/ channel, tc=45°C
- Connectors: 4x WAGO 2065 per channel for serial and parallel wiring
- Energy class: C-F

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## Street series

- 118 mm, 169 mm and 220 mm versions available
- Cree LED® 5050 K class inside
- Zhaga Book 15 compliant, for Ledil Strada series
- Single channel
- CCT: 2700K - 6500K
- CRI 70 and 80 versions available
- >1,500lm from 2x2 LEDs @ nominal conditions (4000K, CRI70)
- Nominal conditions: 700mA, tc=65°C
- Connectors: 3x WAGO 2060, for serial and parallel wiring and NTC (optional)
- Energy class: C-D

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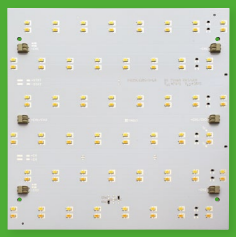
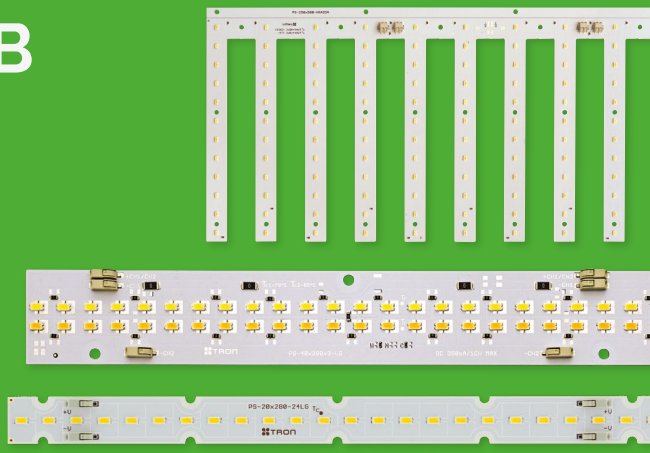
# Can't Decide? Custom PCB Design & Production!

- » Comprehensive consulting, design and engineering services
- » Procurement of components
- » In-house automatic and manual production capabilities
- » Rigorous measuring and quality control





**OUR TRUSTED PARTNERS**

CREE LED POWERED — official distributor and solution provider

MEAN WELL — official distributor

TOPMET® — official distributor

WAGO

carclo Optics

LEDiL

NANOPTIQS

LEDIA Evolution of Light

WATCH A VIDEO PRESENTATION

## YOUR CZECH MATE IN LED LIGHTING

- » Largest OEM partner for LED PCB production in Czechia and Slovakia
- » 27+ years of experience
- » 60+ qualified employees
- » Worldwide customer base
- » ISO 9001, ISO 14001 and ISO 45001 certified
- » Development of customer defined LED lighting solutions
- » 3 state of the art SMT lines with combined performance of 2 mil. components/day
- » In-house R&D center with optical, electrical and environmental laboratories
- » Distribution of components, consulting, technical support

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ISO 14001
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INTEGRATED MANAGEMENT

ASM Assembly Systems

Altium Designer

SAP S/4 HANA

## Let's work together!


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