

## LINEARlight POWER

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Rigid LED modules



- Coving
- Shelf and cupboard lighting

### Product benefits

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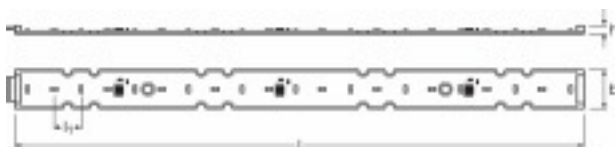
- Low maintenance costs thanks to a lifetime of up to 50,000 h
- Unified geometry (independent from luminous flux of module)
- Simple fixing thanks to mounting holes
- Modules can be easily joined together to make seamless strip lighting

### Product features

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- Metal core board equipped with 21 LEDs
- Luminous flux comparable with that of T5 HE fluorescent lamps
- Luminous flux: up to 2,250 lm/m
- Integrated SMD plug connector (male/female) on both sides of the PCB
- Color rendering index  $R_a$ : 85
- Dimmable
- Up to six modules can be operated in series on one control gear





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*Product line drawing with letters*  
LR21P -W2F-840 | LR21P -W2F-830

## Technical data

Product description	Nominal voltage	Nominal wattage	Beam angle	Color temperature	Luminous flux	Light color LED
LR21P -W2F-840	24.00 V	8.00 W	120 °	4000 K	630 lm	white
LR21P -W2F-830	24.00 V	8.00 W	120 °	3000 K	630 lm	white

Product description	Length	Width	Height	Lifespan	Number of LEDs per module
LR21P -W2F-840	280.0 mm	20.0 mm	2.0 mm	50000 h <sup>1)</sup>	21
LR21P -W2F-830	280.0 mm	20.0 mm	2.0 mm	50000 h <sup>1)</sup>	21

<sup>1)</sup> L70/B90 at Tc 65 °C

## Equipment / Accessories

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- CONNECTsystem LR
- OPLR optics

## Application advice

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For more detailed application information and graphics please see product datasheet.

## Disclaimer

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Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.