OSRAM

LINEARlight POWER Overall Module

Rigid LED modules

• Cove lighting
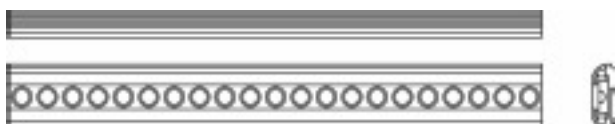• Shelf and cupboard lighting

Product benefits

• Adequate heat removal thanks to aluminum housing
• Modules can be easily joined together to make seamless strip lighting
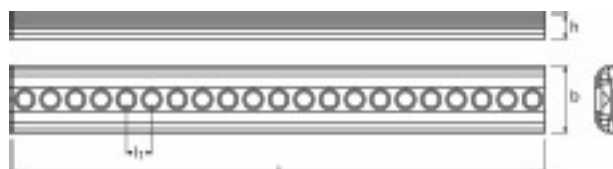• Low maintenance costs thanks to a lifetime of up to 50,000 h

Product features

• High-quality design-oriented complete module equipped with 21 LEDs
• Luminous flux: up to 2,050 lm/m
• Overall module efficacy: up to 76 lm/W
• Color rendering index R_a: 85
• Integrated optics
• Dimmable
• Serial connection of up to six modules on one control gear unit

Prod.line drw, front, no dimensions
LR21P -W2F-830-L30 | LR21P -W2F-840-L30

Product line drawing with letters
LR21P -W2F-830-L70 | LR21P -W2F-830-L70

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Technical data

Product description	Nominal voltage	Nominal wattage	Beam angle	Color temperature	Luminous flux	Light color LED
LR21P -W2F-830-L30	24.00 V	7.80 W	30 °	3000 K	570 lm	white
LR21P -W2F-830-L70	24.00 V	7.80 W	80 °	3000 K	570 lm	white
LR21P -W2F-840-L30	24.00 V	7.80 W	30 °	4000 K	570 lm	white
LR21P -W2F-830-L70	24.00 V	7.80 W	80 °	4000 K	570 lm	white

Product description	Length	Width	Height	Lifespan	Number of LEDs per module
LR21P -W2F-830-L30	285.0 mm	36.0 mm	13.5 mm	50000 h [1]	21
LR21P -W2F-830-L70	285.0 mm	36.0 mm	13.5 mm	50000 h [1]	21
LR21P -W2F-840-L30	285.0 mm	36.0 mm	13.5 mm	50000 h [1]	21
LR21P -W2F-830-L70	285.0 mm	36.0 mm	13.5 mm	50000 h [1]	21

[1] L70 at Tc 65 °C

Equipment / Accessories

- CONNECTsystem LR
- Mounting brackets LD-MD

Application advice

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

Disclaimer

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

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