

LINEARlight ADVANCED

Rigid LED modules



- Coving
- · Shelf and cupboard lighting

Product benefits

- Modules can be easily joined together to make seamless strip lighting
- Low maintenance costs thanks to a lifetime of up to 50,000 h
- · Simple fixing thanks to mounting holes

Product features

- Metal core board equipped with 14 LEDs
- Luminous flux comparable with that of T5 fluorescent lamps (8 W, 13 W)
- Luminous flux: 1,400 lm/m
- ullet Integrated SMD plug connector (male/female) on both sides of the PCB
- Color rendering index R_a: 85
- Dimmable
- Up to ten modules can be operated in series on one control gear



Product family datasheet





Product line drawing with letters LR14A -W2F-830 | LR14A -W2F-840



Technical data

Product description	Nominal voltage	Nominal wattage	Beam angle	Color temperature	Luminous flux	Light color LED
LR14A -W2F-830	24.00 V	4.70 W	120 °	3000 K	400 lm	white
LR14A -W2F-840	24.00 V	4.70 W	120°	4000 K	400 lm	white

Product description	Length	Width	Height	Lifespan	Number of LEDs per module
LR14A -W2F-830	280.0 mm	20.0 mm	2.0 mm	50000 h ¹⁾	14
LR14A -W2F-840	280.0 mm	20.0 mm	2.0 mm	50000 h ¹⁾	14

¹⁾ L70/B90 at Tc 65 °C

Product family datasheet



Equipment / Accessories

- CONNECTsystem LR
- OPLR optics

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.