

# 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<sub>a</sub>: 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 <sup>1)</sup>	14
LR14A -W2F-840	280.0 mm	20.0 mm	2.0 mm	50000 h <sup>1)</sup>	14

<sup>1)</sup> 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.