

# PrevaLED Linear Tunable White

## Linear Light Engines



#### Product family features

- Module efficacy: up to 152 lm/W with 2,700 KModule efficacy: up to 162 lm/W with 6,500 K
- Luminous flux: 245 lm on 62 mm
- Luminous flux: 1,100 lm at 280 mm length
- Luminous flux: 2,200 lm on 560 mm
- Max. working voltage: 250 V
- Color temperature range: 2,700...6,500 K
- Color rendering index: > 80
- Initial color consistency: < 3 SDCM
- Average lifetime (L80 B10): 50,000 h (temperature at  $T_c$  = 55 °C)

### Product family benefits

- Tunable White by adjustable colour temperature from 2,700 K to 6,500 K
- Reliable system between IND LED module and Optotronic OT IND driver
- Cut out area for shadow-free wiring
- High homogeneity thanks to tight LED pitch

## Areas of application

- Offices
- Educational sector
- Healthcare

Page 1 of 2

## Product family datasheet

## Application advice

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

#### Sales and Technical Support

Sales and Technical Support www.osram.com

### Ecodesign regulation information:

Separate control gear and light sources must be disposed of at certified disposal companies in accordance with Directive 2012/19/EU (WEEE) in the EU and with Waste Electrical and Electronic Equipment (WEEE) Regulations 2013 in the UK. For this purpose, collection points for recycling centres and take-back systems (CRSO) are available from retailers or private disposal companies, which accept separate control gear and light sources free of charge. In this way, raw materials are conserved and materials are recycled.

#### References / Links

For more information on the multi-level quarantee and the terms and conditions of the quarantee visit https://

www.inventronics-light.com/multilevel-guarantees

#### Disclaimer

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