

# OPTOTRONIC FIT D CS L

Linear / Area Constant Current - Non dimmable



## Areas of application

- Linear and area lighting
- Office, industrial and shop lighting
- Suitable for luminaires of protection class I

## Product family benefits

- Versatile scope of application due to output power range of up to 65 W
- Safety requirement due to overload, overtemperature, short-circuit protection
- High efficiency
- User flexibility with four different output currents from one driver

# Product family features

Supply voltage: 220...240 VLine frequency: 50 Hz | 60 HzLine voltage: 198...264 V

- Safety and performance according to IEC 61347-1, IEC 61347-2-13, IEC 62384
- RI suppression according to CISPR 15
- Line harmonics according to IEC 61000-3-2
- Immunity according to IEC 61547
- Lifetime: up to 100,000 h (temperature at  $T_c$  = -10 °C, max. 10 % failure rate)
- Non-isolated drivers

# 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:

Intended for use with LED modules.

The forward voltage of the LED light source shall be within the defined operating window of the control gear in all operating conditions including dimming if applicable.

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.

#### Disclaimer

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