

# Declaration of Conformity



## Manufacturer

|                  |                                                                                     |
|------------------|-------------------------------------------------------------------------------------|
| Company Name     | FOSS LED LTD                                                                        |
| Registration No. | 09937883                                                                            |
| Address          | fossLED®, Units 9&10 Lakeside, Neptune Close, Medway City Estate, Rochester ME2 4LT |
| Country          | United Kingdom                                                                      |
| Telephone        | +44 (0) 203 198 1908                                                                |
| Email            | sales@fossled.co.uk                                                                 |

## Product Scope

*All variants covered under this declaration are considered electrically, mechanically and functionally equivalent within the defined product family.*

|                       |                                                            |
|-----------------------|------------------------------------------------------------|
| Product Family        | Flexible LED Strip — COB Ultra Run Constant Current Series |
| Brand                 | fossLED ®                                                  |
| Model Series          | FLSCBC                                                     |
| Power Variants        | 5W/m   10W/m   15W/m                                       |
| Input Voltage         | 24VDC                                                      |
| Protection Rating     | IP20   IP65                                                |
| LED Density           | 480LED/m (COB)                                             |
| Light Output Variants | Static White from 1800K–6500K                              |

## Authorised Signatory

*We hereby declare under our sole responsibility that the products described in this declaration conform to the applicable statutory requirements and harmonised standards referenced herein.*

|                             |                           |
|-----------------------------|---------------------------|
| Signed for and on behalf of | FOSS LED LTD              |
| Place of issue              | Rochester, United Kingdom |
| Date of issue               | 30.08.2026                |
| Name                        | Edward Burt               |
| Position                    | Technical Director        |
| Signature                   | <i>Edward Burt</i>        |



## Applicable Legislation

### United Kingdom

- Electrical Equipment (Safety) Regulations 2016
- Electromagnetic Compatibility Regulations 2016
- Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

### European Union

- Low Voltage Directive 2014/35/EU
- EMC Directive 2014/30/EU
- RoHS Directive 2011/65/EU as amended by (EU) 2015/863
- REACH Regulation (EC) No 1907/2006 (SVHC Candidate List)

## Applied Standards

### Safety

- BS EN IEC 60598-1:2021+A11:2022
- BS EN 60598-2-20:2015
- BS EN IEC 62031:2020+A11:2021

### EMC

- BS EN IEC 55015:2019+A11:2020
- BS EN 61547:2009
- BS EN IEC 61000-3-2:2019+A1:2021
- BS EN 61000-3-3:2013+A2:2021

### RoHS

- EN IEC 63000:2018

## Additional Compliance References

- UL 2108
- CSA C22.2
- ETL Listed
- IES LM-80-15 data available
- SGS RoHS verification reports
- SGS REACH SVHC verification reports

