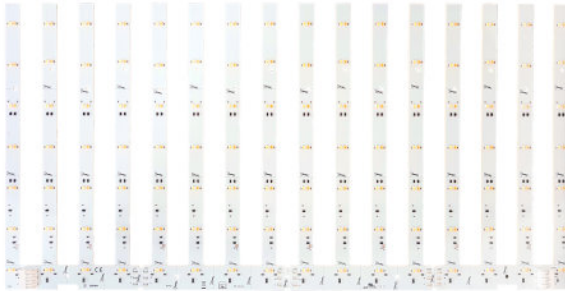


BackLED Area Tunable White

LED modules for light advertising and backlighting



Product family features

- 24 V constant voltage LED modules
- Tunable white 2700K-6500K for dynamic white applications
- Color rendering index $R_a : > 90$
- Constant LED pitch even at board interconnections
- Cuttable, single board for an exact fit in any installation
- Product only compatible with DALI DT8 drivers (TW) or OSRAM BLE devices with OSRAM TW lamp profiles

Product family benefits

- Provides homogenous light suitable for application in area luminaires
- Quick and easy mounting thanks to plastic holder
- Easy wiring with push-in connectors
- Low energy consumption and less heat generation
- Optimal operation on OPTOTRONIC 24VDC and 24VDC dimmable power supplies

Areas of application

- Area lighting
- Light ceilings
- Hospitality, hotels, restaurants
- Individual and customized luminaires
- Daylight simulation

Product family datasheet

Application advice

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

Additional product information

- This product must be operated by a DALI DT8 power supply or OSRAM BLE devices in TW profile

Sales and Technical Support

Sales and Technical Support www.osram.com

Ecodesign regulation information:

- This product is considered to be a "containing product" in the sense of Regulations (EU) 2019/2020 and (EU) 2019/2015.
- Tolerances of the reported values, are according to LED Modules Performance standard IEC/EN 62717.
- In general, the replacement of the contained light sources without permanent damage to the product with the use of common available tools is possible in the final application when they can be dismantled from the installation environment and substituted for the necessary number of light sources restoring its full electrical/mechanical/thermal/optical functionality by means of a professional installer.
- Dismantling of light sources from containing products at end of life: Containing products with light sources which are scalable in length can be cut to the length of the contained light source and if applicable mechanically detached from protective and/or optical covers. Containing products shall be separated from building material and/or from other additional mounting accessories by means of a professional installer. 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.