

KIT-CN50-COB-DA 900-940-40D-G1

KIT PrevaLED COIN 50 DALI | Spot-, Down- and Wallmount Light Engines and Modules



Areas of application

- Complete solution for demanding general illumination and spotlight applications
- LED replacement for halogen and HCL reflector lamps
- Hospitality, hotels, restaurants
- Shop lighting
- Museums, galleries

Product family benefits

- Supplied with heat sink, lens optics and ECG
- Easy to install
- 7 year guarantee

Product family features

- Professional LED solution ready to install
- Versions with high color rendering and high luminous flux available
- Dimmable (with many common dimmers)
- Matt white installation ring can be swivelled round



Product datasheet

Technical data

Electrical data

Nominal wattage	13.20 W
Nominal voltage	220...240 V
Type of current	AC
Claimed equiv. conventional lamp power	50 W
Input voltage range	220...240 V

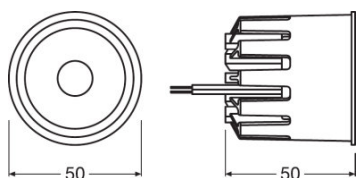
Photometrical data

Luminous efficacy	80 lm/W
Color temperature	4000 K
Light color (designation)	Neutral White
Luminous intensity	2100 cd
Color rendering index Ra	≥ 80

Light technical data

Beam angle	40 °
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Dimensions & weight



Diameter	91.0 mm
Height	58.0 mm
Product weight	300.00 g

Colors & materials

Heatsink color	Grey
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Temperatures & operating conditions

Performance temp. acc. to IEC 62717	75 °C
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Product datasheet

Maximum temperature at tc test point	85 °C
Ambient temperature range	-20...+40 °C
Temperature range at storage	-40...80 °C

Lifespan

Lifespan	50000 h
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Additional product data

Product remark	For current photometric data and important safety, installation and application information (see www.osram.com/led-systems),/All the technical parameters apply to the entire module. In view of the complex manufacturing process for light emitting diodes, the typical values given above for the technical LED parameters are merely statistical values that do not necessarily correspond to the actual technical parameters of an individual product; individual products may vary from the typical values/Tolerance for optical and electrical data: +/- 10%
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Capabilities

Dimmable	Yes
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Certificates & standards

Standards	CE
Type of protection	IP20

Logistical data

Commodity code	940540399000
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Download Data

File
 User instruction KIT PrevaLED COIN 50 COB DALI

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899999299	KIT-CN50-COB-DA 900-940-40D-G1	Shipping carton box 10	301 mm x 201 mm x 217 mm	13.13 dm ³	3782.00 g

Product datasheet

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
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The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

Disclaimer

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