PRODUCT DATASHEET
KIT LED 5.50 W 4000 K DIM GU10

LEDVANCE SPOT KIT LED | LED spotlight luminaires



AREAS OF APPLICATION

- Corridors
- Shop lighting
- Living rooms
- Foyers

PRODUCT BENEFITS

- Direct replacement for conventional 50 W halogen luminaires
- Energy savings of up to 90 % compared to conventional recessed luminaires
- Single spot optics
- White die-cast zinc alloy ring
- Replaceable LED lamp
- Dimmable and non dimmable versions available
- 3 years guarantee

PRODUCT FEATURES

- Luminaire efficacy: up to 84 lm/W
- Luminous flux: up to 420 lm
- Beam angle: 36°
- Spot can be swiveld 20° into all directions



© 2018, LEDVANCE GmbH. All rights reserved.

TECHNICAL DATA

Electrical data

Nominal wattage	5.50 W
Operating mode	Mains voltage
Nominal voltage	220...240 V
Power factor λ	>0.5
Mains frequency	50/60 Hz

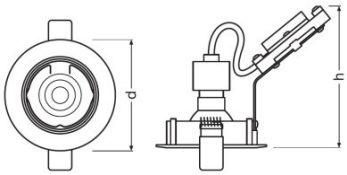
Photometrical data

Color temperature	4000 K
Luminous flux	420 lm
Luminous efficacy	75 lm/W
Standard deviation of color matching	≤6 sdcm
Light color (designation)	Cold White
Color rendering index Ra	>80

Light technical data

Beam angle	36 °

Dimensions & weight



Diameter	83.0 mm
Height	113.0 mm
Product weight	181.00 g
Mounting diameter	75.0 mm

Colors & materials

Body material	Aluminum
Housing color	White
Product color	White

© 2018, LEDVANCE GmbH. All rights reserved.

Temperatures & operating conditions

Ambient temperature range	-20…40 °C

Lifespan

Lifespan L70 at 25 °C	25000 h
Number of switching cycles	100000

Additional product data

Mounting type	Recessed
Mounting location	Ceiling

Capabilities

Adjustable	Yes
Dimmable	Yes
Type of connection	Terminal, 2-pin
Holder designation	GU10

Certificates & standards

Protection class IK (shock resistance)	IK02
Protection class	II
Type of protection	IP20
Standards	CE/CB

LOGISTICAL DATA

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4058075800946	KIT LED 5.50 W 4000 K DIM GU10	Shipping carton box 6	481 mm x 212 mm x 123 mm	12.54 dm^3	1529.00 g

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.

REFERENCES / LINKS

For Guarantee see

- www.ledvance.com/guarantee

DISCLAIMER

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

© 2018, LEDVANCE GmbH. All rights reserved.