430731 | Technical Specification

Commercial

Kennick GU10 Dimmable Bulb - 3000K

Dimmable

Kennick GU10 Dimmable Bulb - 3000k



General Data

Technology	LED
Install Options	GU10
Input Electrical Connection	Live | Neutral
General Application	Residential | Commercial
Operating Temperature Range °C	0 - +30
Warranty (Years)	1

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Optical Data

LED Manufacturer / Type	E2835
Fixture Luminous Flux (Lm)	460
Luminaire Efficacy @3000K (lm/W)	86
LOR %	100
Colour Selectable	No
Beam Angle°	38
Photobiological Risk Group	RG0

Light Source Data

Energy Class	F
Lm/W	86
Colour Temperature (K)	3000
Light Colour	Warm Light
CRI Ra	80

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Electrical Data

Wattage (W)	5
Mains voltage (V)	220 - 240
Lamp power factor	0.90
Electrical protection	Class II
Driver Output (V)	DOB
Driver Output Current (mA)	DOB
Control Gear Type CC or CV	Constant Current
SVM	0.86
PstLM	0.41
LED Flicker Rate	26.4
Dimmable	Yes
Dimmable Type	Trailing Edge
Recommended Dimmers	•Varilight V-Pro-JDLP401S •Varilight V-Pro JQP401W•Zano ZGRIDLED150 •Zigbee• BG DM400AP
Driver Brand	Lumineux
Nominal Frequency (Hz)	50/60

Lifetime Data

Lifespan L70 B50 @25°C (Hrs)	25000

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Physical Data

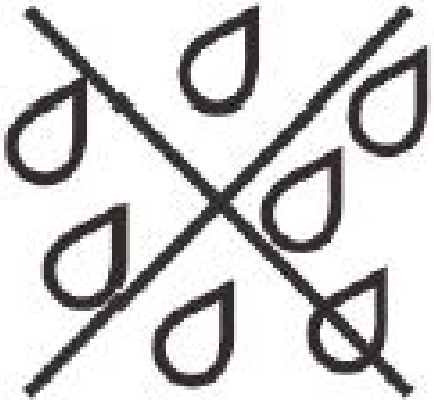
Housing Colour	White RAL9003
Body Material	Polycarbonate
IP Rating	20
Diffuser Material	Polycarbonate
Diffuser Finish	Optic Lens
Nominal Product Length (mm)	50
Nominal Product Width (mm)	50
Nominal Product Height (mm)	55
Weight (kg)	0.024

Standards and Approvals

Manufactured In Accordance To	EN 60598-1
CE Mark	Yes
UKCA Mark	Yes
WEEE Symbol	Yes
Certificate of Conformity	Available on Request
Accredited Members	LIA, ISO9001

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