

CLASSIC GU10 BULB 450LM 4.7W 6500K NON-DIMM 36 BEAM INTEGRAL

ILGU10NG091



General

Warranty (Years)	2
Product Type	GU10

Physical Data

Bulb Base	GU10
Base Term	GU10
Construction	Plastic White and "Classic look" diffuser lens

Light Data

Useful Lumens (lm)	410
Peak Intensity (Cd)	750
Luminous Flux in Lumens (lm)	450
Luminous efficacy (lm/W)	96
LED Size (mm)	2835
Instant on (Less than 1 second)	Yes
Correlated Colour Temperature (CCT) (K)	6500
Colour Temperature Name	Cool Daylight
Beam Angle (Range)	20 to 40
Switching cycles	7500
Lifetime (hours)	15000
LED Type	Surface mounted device (SMD)
Colour Rendering Index (CRI)	80
Beam Angle	36
Lumens Range	250 to 470

Electrical Data

Power Consumption (Range)	3 to 5
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Input Current (A)	40
Wattage equivalent (W)	58
Power Factor	0.4
Power Consumption (w)	4.7 5
Voltage Range (v)	220-240

Environmental

New Energy Rating	E
IP Rating (Ingress Protection)	IP20
Previous Energy Rating	A++

Electrical Data, Environmental

EN	EN-62560
LVD Certified	Yes

Product Specification

Warranty (Years)	2
Housing Material	Designed to give a Classic Look
Product Colour / Body Finish	Matt white

Key Features

Bullet 1	Cool Daylight light
Bullet 2	410 Useful Lumens (450 Nominal)
Bullet 3	Non-Dimmable

Environmental Specification

Minimum operating temperature (degrees Celcius)	-20
Maximum operating temperature (degrees Celcius)	40