GU10 BULB 360LM 2W 6500K CLASS A NON-DIMM 36 BEAM INTEGRAL

ILGU10NG132

The Integral LED Max Efficiency GU10 range achieves Class A energy rating with up to 212 lm/W, enabling savings of up to 60% on energy usage compared to other LED lamps. By incorporating a stylish engineered lens in an affordable GU10, the Max Efficiency offers directional light with a beam angle that closely mirrors that of familiar halogen lamps along with all the energy-saving and long-life benefits of LED.

Details

Quick Order Code:	'042124
Barcode:	5055788276845
Category:	Lamps
Range Name:	Max Efficiency
Product Type:	GU10
Product Body Finish:	Matt white
Market Segment:	Commercial indoor, Residential indoor
Warranty (Years):	3
CE RoHS:	Yes

Physical Data

Product Length (mm):	54
Product Width (mm):	50
Product Weight (g):	32
Optic:	Designed to give a Classic Look
Material:	Plastic and Aluminium, Injection moulded diffuser
Base Term:	GU10
Bulb Base:	GU10
Construction:	Plastic and Aluminium heat-sink, Injection moulded diffuser
Globe Finish:	Clear
Bulb or Luminaire Shape:	Round
Placement / Application:	Indoor, General Lighting
Spot Type:	SMD with "COB like effect"

Electrical Data

Power (W):	2
Power Consumption (W) :	2

Power Factor:	0.4
Wattage equivalent (W):	50
Amperage (mA):	22
Dimming:	Non-Dimmable
Driver Included:	Yes
Electric Current:	AC
True Wattage Eq (W):	50
EN:	EN-62560
LVD Certified:	Yes

Light Data

Luminous Flux in Lumens (lm):	380
Luminous efficacy (lm/W):	212
Peak Intensity (Cd):	600
Correlated Colour Temperature (CCT) (K):	6500
Colour Temperature:	6500K - Cool Daylight
Colour Temperature Name:	Cool Daylight
Beam Angle:	36
Colour Rendering Index (CRI):	80
Frequency Range (Hz):	50/60
Instant on (Less than 1 second):	Yes
LED Type:	Surface mounted device (SMD)
Lifetime (hours):	50000
Switching Cycles:	25000
Useful Lumens (lm):	360

Environment

EN:	EN-62560
LVD Certified:	Yes
CE RoHS:	Yes
Previous Energy Rating:	A++
New Energy Rating:	A
Hg 0% (Mercury Free):	Yes
IP Rating (Ingress Protection):	IP20
Lowest Operating Temperature (°C):	-20
Maximum Operating Temperature (°C):	40
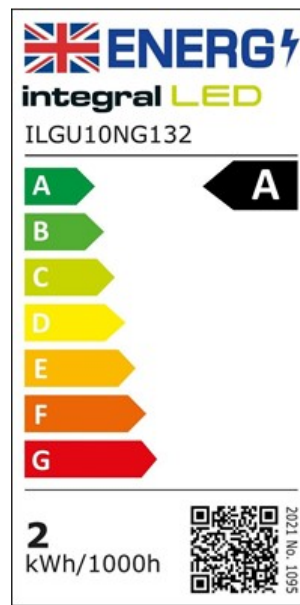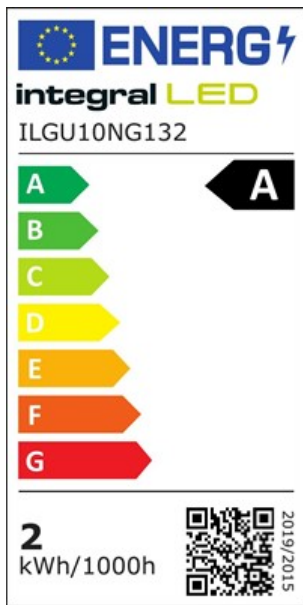
Packaging

Package Weight (g):	41
Package Length (mm):	62
Package Width (mm):	48
Package Depth (mm):	48
Qty per euro pallet:	4000