GLASS GU10 BULB 400LM 3.6W 6500K DIMMABLE 36 BEAM INTEGRAL

ILGU10DG088

The glass body and cleverly engineered surface mounted LEDs of the Integral LED Glass GU10 range give them an attractive look that is very similar to traditional halogen lamps. These GU10 lamps will retrofit easily into existing fittings and provide significant energy savings and longer lifetime than the halogen lamps they are designed to replace.

Details

Quick Order Code:	303433
Barcode:	5055788230069
Category:	Lamps
Range Name:	Glass
Product Type:	GU10
Market Segment:	Commercial indoor, Residential indoor
Warranty (Years):	2
CE RoHS:	Yes

Physical Data

Product Length (mm):	54
Product Width (mm):	50
Product Weight (g):	41
Optic:	Designed to give a Halogen look
Material:	Glass
Base Term:	GU10
Bulb Base:	GU10
Construction:	Glass body and "fly eye" diffuser lens
Globe Finish:	Dichroic look
Bulb Fixing:	Downlight
Bulb or Luminaire Shape:	Round
Placement / Application:	Indoor, General Lighting
Spot Type:	SMD with "COB like effect"

Electrical Data

Power (W):	3.6
Power Consumption (W) :	3.6
Power Factor:	0.4

Voltage Range (v):	220-240
Wattage equivalent (W):	50
Amperage (mA):	21
Dimming:	Dimmable
Driver Included:	Yes
Electric Current:	AC
EN:	EN-62560
LVD Certified:	Yes

Light Data

Luminous Flux in Lumens (lm):	400
Luminous efficacy (lm/W):	112
Peak Intensity (Cd):	700
Correlated Colour Temperature (CCT) (K):	6500
Colour Temperature:	6500K - Cool Daylight
Colour Temperature Name:	Cool Daylight
Beam Angle:	36
Colour Rendering Index (CRI):	80
Compatible Dimmers:	Varilight JQP401W
Frequency Range (Hz):	50/60
Instant on (Less than 1 second):	Yes
LED Type:	Surface mounted device (SMD)
Lifetime (hours):	15000
Switching Cycles:	50000
Useful Lumens (lm):	345

Environment

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

EU Energy Label

ENERG

integral LED

ILGU10DG088

A
B
C
D
E
F
G

E

4
kWh/1000h

2019/2015

UK Energy Label

ENERG

integral LED

ILGU10DG088

A
B
C
D
E
F
G

E

4
kWh/1000h

2021 No. 1095
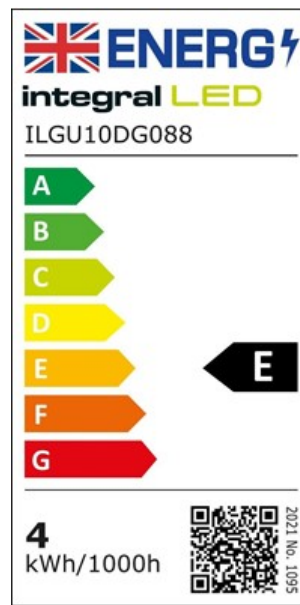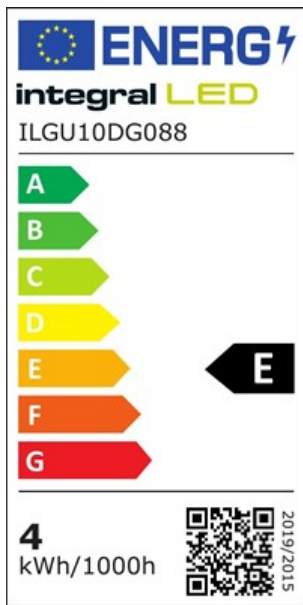
Packaging

Package Weight (g):	53
Package Length (mm):	55
Package Width (mm):	55
Package Depth (mm):	60
Qty per euro pallet:	4400

Product Design And Specification Subject To Change Or Modification Without Notice. Image For Illustration Only. E&OE