WARMTONE GLASS GU10 400LM 3.6W 1800-2700K DIMMABLE 36 BEAM INTEGRAL

ILGU10DC121

The dimmer the light, the warmer the colour - Integral WarmTone LED Spotlights are the ideal spotlight for bringing a cosy atmosphere to your home or hospitality environments. By using advanced LED dimming technology, the WarmTone GU10 Spotlight closely resembles the dimming performance of halogen or incandescent lamps, which naturally get warmer in tone as they dim to lower levels of luminosity. This WarmTone GU10 also features a full glass body, further mirroring the familiar look of a halogen spotlight. The WarmTone GU10 Spotlight combines the aesthetic benefits of traditional lighting technologies with the energy efficiency and long lifetime of LED.

Details

Barcode:	5055788259770
Quick Order Code:	415372
Category:	Lamps
Range Name:	WarmTone
Market Segment:	Commercial indoor, Residential indoor
Finish:	Clear
Features:	Dim-to-Warm
Warranty (Years):	2
CE RoHS:	Yes

Physical Data

Product Length (mm):	50
Product Width (mm):	50
Product Weight (g):	45
Optic:	Designed to give a Classic Glass Look
Material:	Glass, Injection moulded diffuser
Base Term:	GU10
Bulb Base:	GU10
Construction:	Glass and "Classic look" difuser lens
Bulb or Luminaire Shape:	Round
Placement / Application:	Indoor, General Lighting
Spot Type:	SMD

Electrical Data

	3.6
Power Consumption (W) :	0.4
Power Factor:	220-240
Voltage Range (v):	50
Wattage equivalent (W):	23
Amperage (mA):	Mains dim
Dimming:	Yes
Driver Included:	AC
Electric Current:	50
True Wattage Eq (W):	EN-62560
EN:	Yes
LVD Certified:	

Light Data

Luminous Flux in Lumens (lm):	400
Luminous efficacy (lm/W):	96
Correlated Colour Temperature (CCT) (K):	1800-2700
Colour Temperature:	CCT Tunable
Colour Temperature Name:	Ultra Warm to Warm
Beam Angle:	36
Colour Rendering Index (CRI):	80
Colour Type:	White
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
New Energy Rating:	E
Hg 0% (Mercury Free):	Yes
IP Rating (Ingress Protection):	IP20
Lowest Operating Temperature (°C):	-20
Maximum Operating Temperature (°C):	40
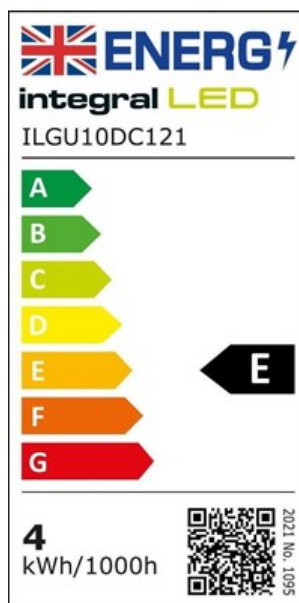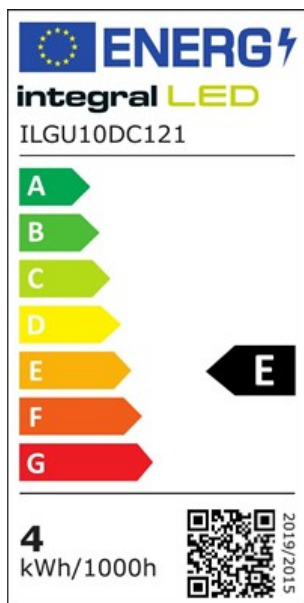
Packaging

Package Weight (g):	59
Package Length (mm):	55
Package Width (mm):	55
Package Depth (mm):	60

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