GLS BULB E27 1060LM 12W 2700K DIMMABLE 220 BEAM FROSTED INTEGRAL

ILGLSE27DC023

This 12W retro-fit Integral LED Classic Globe (GLS) (large screw base) delivers a cool white light and brightness, similar to a 75W filament bulb. It features high output LEDs, an anti-glare refractor, all finished in an aluminium and plastic, thermally efficient body. Ideal for living rooms, hallways and kitchens.

Details

Quick Order Code:	210558
Barcode:	5055788208570
Category:	Lamps
Range Name:	Everyday
Product Type:	GLS
Warranty (Years):	2
CE RoHS:	Yes

Physical Data

Product Length (mm):	125
Product Width (mm):	60
Product Weight (g):	150
Material:	Aluminium, Polycarbonate, Nickel plated brass
Base Term:	Edison screw
Bulb Base:	E27
Construction:	Aluminium and Plastic heat-sink, Injection moulded diffuser
Globe Finish:	Frosted
Globe Type:	GLS
Bulb or Luminaire Shape:	Round
Placement / Application:	Indoor, General Lighting

Electrical Data

Power (W):	12
Power Consumption (w):	12
Power Factor:	0.5
Wattage equivalent (W):	75
Amperage (mA):	64

Dimming:	Dimmable
Driver IC Manufacturer:	Marvell
Driver Included:	Yes
Electric Current:	AC
True Wattage Eq (W):	75
EN:	EN-62560
LVD Certified:	Yes

Light Data

Luminous Flux in Lumens (lm):	1060
Luminous efficacy (lm/W):	88
Correlated Colour Temperature (CCT) (K):	2700
Colour Temperature:	2700K - Warm
Colour Temperature Name:	Warm
Beam Angle:	220
Colour Rendering Index (CRI):	80
Compatible Dimmers:	Varilight JQP401W
Instant on (Less than 1 second):	Yes
LED Type:	Surface mounted device (SMD)
Lifetime (hours):	15000
Switching Cycles:	12500

Environment

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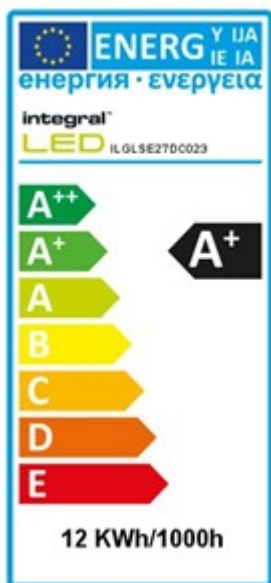
Packaging

Package Weight (g):	190

Package Length (mm):   140

Package Width (mm):   68

Package Depth (mm):   68

Qty per euro pallet: 1050

Portal.integral-led.com