ILGLSE27DC084

This 8.8W retro-fit Integral LED Classic Globe (GLS) (large screw base) delivers a dimmable, warm light and brightness, similar to a 60W filament bulb. It features high output, multi Everlight LEDs, an anti-glare refractor, all finished in an aluminium and plastic, thermally efficient body. Ideal for living rooms, hallways and kitchens.

Details

Barcode:	5055788238119
Category:	Lamps
Range Name:	Everyday
Product Type:	GLS
Market Segment:	Commercial indoor, Residential indoor
Warranty (Years):	3
CE RoHS:	Yes

Physical Data

Product Length (mm):	120
Product Width (mm):	60
Product Weight (g):	100
Material:	Plastic, Aluminium, Nickel plated brass
Base Term:	Edison screw
Bulb Base:	E27
Construction:	Plastic and Aluminium heat-sink, Polycarbonate diffuser
Globe Finish:	Frosted
Globe Type:	GLS
Bulb Fixing:	Pendant, Wall
Bulb or Luminaire Shape:	Round
Placement / Application:	Indoor, General Lighting

Electrical Data

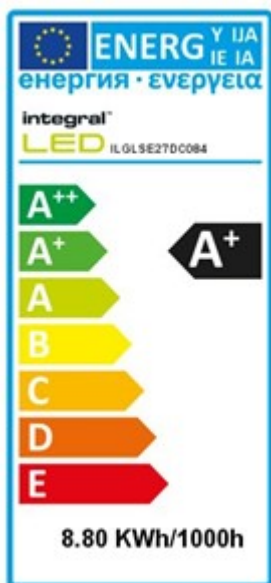|	
Power (W):	8.8
Power Consumption (w):	8.8
Power Factor:	0.8
Wattage equivalent (W):	60
Amperage (mA):	52
Dimming:	Dimmable

Driver IC Manufacturer:	Power Integrations (PI)
Driver Included:	Yes
Electric Current:	AC
EN:	EN-62560
LVD Certified:	Yes

Light Data

Luminous Flux in Lumens (lm):	806
Luminous efficacy (lm/W):	92
Lumens Range:	470 to 850
Correlated Colour Temperature (CCT) (K):	2700
Colour Temperature:	2700K - Warm
Colour Temperature Name:	Warm
Beam Angle:	220
Colour Rendering Index (CRI):	80
Frequency Range (Hz):	50
Instant on (Less than 1 second):	Yes
LED Type:	Surface mounted device (SMD)
Lifetime (hours):	25000
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

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integral
LED ILGLSE27DC084
A++
A+
A
B
C
D
E
A+
8.80 KWh/1000h

Packaging

Package Weight (g):	140
Package Length (mm):	135

Package Width (mm):   71
Package Depth (mm):   71