

**R50 Reflector 7W (42W) 3000K 500lm E14 Dimmable Lamp***Partcode: ILR50DD004 / Page: 1*

This 7W retrofit Integral LED R50 delivers brightness similar to a 42W incandescent bulb. It is dimmable, with a warm white light. It features a 500 lumen output, multi LEDs and an anti-glare refractor. Ideal for living rooms, dining rooms, bathroom and bedrooms, in classic or modern wall lamp fittings.

**Product Details**

Partcode: ILR50DD004

Check Code: 17909

Range Name: Convexo

Placement / Application: Indoor, General Lighting

Market Segment: Commercial indoor, Residential indoor

Product Type: Reflector

Warranty: 3 Years

CE / RoHS: Yes

**Physical Data**

Lamp Base: E14

Base Type: Small Edison screw

Base Colour: Matt white

Globe Type: Reflector R50

Globe Finish: Frosted

Product Finish: Matt white

Material: Aluminium, Polycarbonate

Construction: Plastic heat-sink, Plastic diffuser

**Physical Data**

Length: 86mm

Width: 50mm

Weight (Unpackaged Single Unit): 34g

Lamp or Luminaire Shape: Round

Lamp Fixing: Pendant, Wall

**Electrical Data**

Voltage Range: 220-240V

Power Consumption: 7.0 Watts

Driver included: Yes

Electric Current: AC

Ampage: 45.00mA

Frequency Range: 50/60 Hz

Power Factor:  $\geq 0.60$

Wattage Equivalent: 42 Watts

Dimming: Dimmable with compatible dimmers

LVD Certified: Yes

EN: EN-62560

**Light Data**

Lumens: 500lm

Lumens per Watt: 71.0lm/W

Beam Angle: 120°

Correlated Colour Temperature (CCT): 3,000k

Colour Temperature: Warm White

Colour Rendering Index (CRI):  $\geq 80$

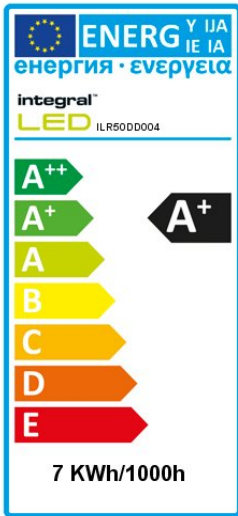
LED Type: Surface mounted device (SMD)

Instant on - Less than 1 second: Yes

Lifetime: 25,000 hrs

Switching Cycles: >12,500 X

### Environmental



Energy Rating: A+

Lowest Operating Temperature: -20 degrees

Maximum Operating Temperature: 40 degrees

IP (Ingress Protection) Rating: IP20

Hg 0% (Mercury Free): Yes

### Packaging



EAN Barcode (unit of 1): 5055788227014

Packaged Weight (Unit of 1): 63g

Length (unit of 1): 100mm

Width (unit of 1): 54mm

Depth (unit of 1): 54mm

**Outer packaging info available on website**

Product data last updated on: Monday, August 7, 2017 - 14:36