# R80 BULB E27 1275LM 14W 3000K DIMMABLE 120 BEAM INTEGRAL

ILR80DD006

This 14W retrofit Integral LED R80 delivers brightness similar to a 72W incandescent bulb. It is dimmable, with a warm white light. It features 1000 lumen output, multi LEDs and an anti-glare refractor. Ideal for commercial and residential environments, in classic or modern wall lamp fittings.

## Details

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|---|---|
| Barcode: | 5055788227076 |
| Quick Order Code: | '018308 |
| Category: | Lamps |
| Range Name: | Reflector |
| Product Type: | Reflector |
| Product Body Finish: | Matt white |
| Market Segment: | Commercial indoor, Residential indoor |
| Finish: | Matt White |
| Warranty (Years): | 3 |

## Physical Data

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|---|---|
| Product Length (mm): | 117 |
| Product Width (mm): | 80 |
| Product Weight (g): | 104 |
| Material: | Aluminium, Polycarbonate |
| Base Term: | Edison screw |
| Bulb Base: | E27 |
| Construction: | Plastic heat-sink, Plastic diffuser |
| Globe Finish: | Frosted |
| Globe Type: | Reflector R80 |
| Bulb Fixing: | Pendant, Wall |
| Bulb or Luminaire Shape: | Round |
| Placement / Application: | Indoor, General Lighting |

## Electrical Data

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|---|---|
| Power (W): | 14 |
| Power Consumption (W) : | 14 |
| Power Factor: | 0.8 |
| Voltage Range (v): | 220-240 |

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|---|---|
| **Wattage equivalent (W):** | 75 |
| **Amperage (mA):** | 65 |
| **Dimming:** | Mains dim |
| **Driver Included:** | Yes |
| **Electric Current:** | AC |
| **EN:** | EN-62560 |
| **LVD Certified:** | Yes |

## Light Data

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|---|---|
| **Luminous Flux in Lumens (lm):** | 1275 |
| **Luminous efficacy (lm/W):** | 91 |
| **Correlated Colour Temperature (CCT) (K):** | 3000 |
| **Colour Temperature:** | 3000 - Warm White |
| **Colour Temperature Name:** | Warm White |
| **Beam Angle:** | 120 |
| **Colour Rendering Index (CRI):** | 80 |
| **Frequency Range (Hz):** | 50/60 |
| **Instant on (Less than 1 second):** | Yes |
| **LED Type:** | Surface mounted device (SMD) |
| **Lifetime (hours):** | 25000 |
| **Switching Cycles:** | 50000 |

## Environment

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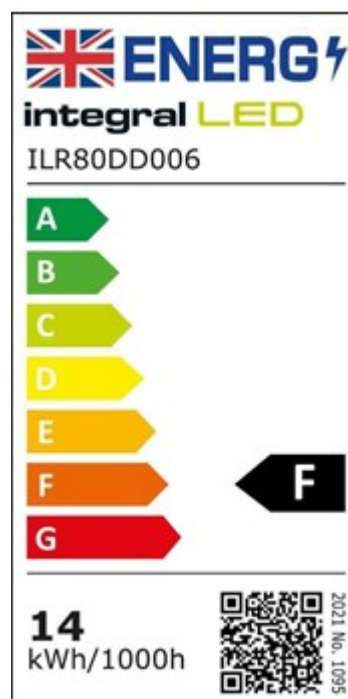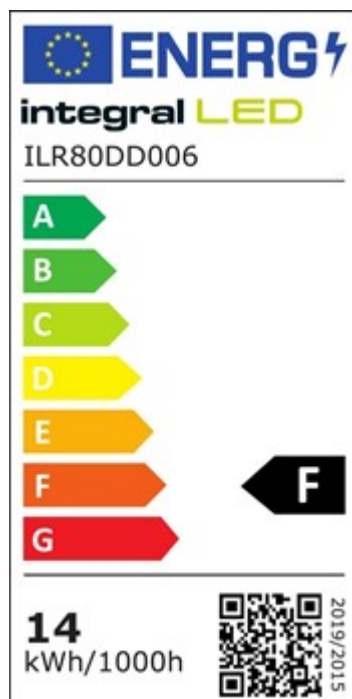
## Packaging

| | |
|---|---|
| **Barcode:** | 5055788227076 |
| **Single box qty:** | 1 |
| **Package Weight (g):** | 160 |
| **Package Length (mm):** | 135 |
| **Package Width (mm):** | 88 |
| **Package Depth (mm):** | 88 |
| **Inner Carton Barcode:** | 05055788227083 |
| **Qty per Inner Carton :** | 5 |
| **Inner Carton Length (mm):** | 455 |
| **Inner Carton Width (mm):** | 103 |
| **Inner Carton Depth (mm):** | 145 |
| **Outer Carton Barcode:** | 05055788227090 |
| **Qty per Outer Carton:** | 30 |
| **Outer Carton Length (mm):** | 470 |
| **Outer Carton Width (mm):** | 320 |
| **Outer Carton Depth (mm):** | 310 |
| **Qty per euro pallet:** | 750 |