

**R7S 9.5W (83W) 2700K 1200lm Non-Dimm 118mm 360 deg beam angle***Quick Order Code: 476334 / Page: 1*

Integral LED R7S lamps are ideal for commercial and residential outdoor use in floodlights and in interior uplighter and downlighter wall fittings. Integral LED R7S lamps are designed to retrofit easily into existing R7S halogen lamp fittings.

**Product Details**

Partcode: ILR7SN005

Check Code: 476334

Range Name: Mensae

Placement / Application: Outdoor (with appropriate outdoor fitting), General Lighting

Market Segment: Commercial outdoor (with appropriate outdoor fitting), Residential outdoor (with appropriate outdoor fitting)

Product Type: R7S

Warranty: 2 Years

CE / RoHS: Yes

**Physical Data**

Globe Finish: Clear

Material: Polycarbonate

Construction: Polycarbonate

**Physical Data**

Length: 118mm  
Width: 25mm  
Weight (Unpackaged Single Unit): 37g  
Lamp or Luminaire Shape: Cylindrical

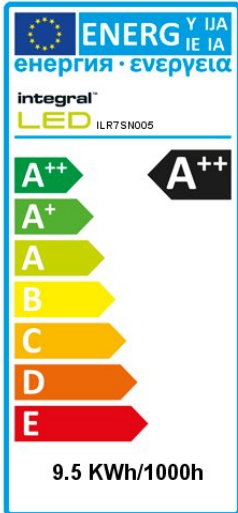
**Electrical Data**

Voltage Range: 220-240V  
Power Consumption: 9.5 Watts  
Driver included: Yes  
Driver IC Manufacturer: JW  
Electric Current: AC  
Ampage: 88.00mA  
Frequency Range: 50/60 Hz  
Wattage Equivalent: 83 Watts  
Dimming: Non-dimmable  
EN: EN 61547:2009

**Light Data**

Lumens: 1,200lm  
Lumens per Watt: 126.0lm/W  
Beam Angle: 360°  
Correlated Colour Temperature (CCT): 2,700k  
Colour Temperature: Warm  
Colour Rendering Index (CRI):  $\geq 80$   
LED Type: Surface mounted device (SMD)  
Instant on - Less than 1 second: Yes  
Lifetime: 15,000 hrs  
Switching Cycles:  $>7,500$  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): 5055788224785

Length (unit of 1): 126mm

Width (unit of 1): 48mm

Depth (unit of 1): 48mm

**Outer packaging info available on website**

*Product data last updated on: Wednesday, November 9, 2016 - 09:46*