R7S 5.2W (48W) 2700K 600lm Non-Dimm 78mm 360 deg beam angle



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: ILR7SN001

Check Code: 184196

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

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Physical Data

Length: 78mm

Width: 25mm

Weight (Unpackaged Single Unit): 23g

Lamp or Luminaire Shape: Cylindrical

Electrical Data

Voltage Range: 220-240V

Power Consumption: 5.2 Watts

Driver included: Yes

Driver IC Manufacturer: JW

Electric Current: AC

Ampage: 46.00mA

Frequency Range: 50/60 Hz

Wattage Equivalent: 48 Watts

Dimming: Non-dimmable

EN: EN 61547:2009

Light Data

Lumens: 600lm

Lumens per Watt: 115.0lm/W

Beam Angle: 360º

Correlated Colour Temperature (CCT): 2,700k

Colour Temperature: Warm

Colour Rendering Index (CRI): >=80

LED Type: Surface mounted device (SMD)

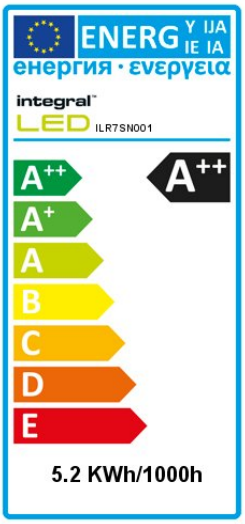
Instant on - Less than 1 second: Yes

Lifetime: 15,000 hrs

Switching Cycles: >7,500 X

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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): 5055788224747

Length (unit of 1): 86mm

Width (unit of 1): 48mm

Depth (unit of 1): 48mm

Outer packaging info available on website

Product data last updated on: Tuesday, November 7, 2017 - 17:10

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