



# Bright LED lighting with excellent light quality

This innovative Linear LED is the perfect replacement for halogen R7S lamps, while far surpassing them in terms of energy efficiency.

# High quality light

· Cool, white light

# Choose a simple replacement for your old bulbs

· Similar shape and size as halogen linear

## Choose for a sustainable solution

· Saves up to 80% Energy

# Highlights

# Cool, white light



This bulb has a color temperature of 4000K providing you with an extra cool, fresh and crisp light.

# Replaces linear halogen



With its beautifully shaped design and familiar dimensions, this standard modern lighting, LED linear is the perfect sustainable replacement for traditional halogen linears.

### Saves up to 80% Energy



Enjoy the energy-savings of LEDs without sacrificing light quality. Instantly save over 80% in energy by replacing your existing incandescent or halogen bulbs

# Specifications

#### General

· Suitable For Accent Lighting: No

#### **Bulb characteristics**

· Intended use: Indoor

· Lamp shape: Non directional reflector

Socket: R7sBulb Finish: ClearDimmable: No

· Bulb Material: Clear Plastic

#### **Durability**

• Number of switch cycles: 50,000

· Nominal lifetime: 15,000

• Ambient temperature range: -20 to +45 °C

## **Environmental**

 Disposal of the product: At the end of (economic) life, dispose the product according to local rules and do not dispose the product with regular household waste. The correct disposal of your product will help prevent potential negative consequences for the environment and human health.

#### Guarantee

· Warranty period: 2 years

#### **Light characteristics**

· Beam angle: 300 degree(s)

· Color rendering index (CRI): 80

· Color temperature: 4000 K

· Nominal luminous flux: 1000 lm

· Warm-up time to 60% light: 0.5 s

 Correlated Color Temperature (Nom): 4000 K

· Luminous Flux: 1,000 lm

 Stroboscopic effect visibility measure (SVM): 0.4

 Luminous Efficacy (rated) (Nom): 142 lm/W

#### Miscellaneous

EyeComfort: Yes

· LED Innovations: EyeComfort

#### Other characteristics

CE mark: Yes

• EU RoHS compliant: Yes

#### **Packaging information**

• EAN: 8720169301917

• EOC: 872016930191700

 Product title: LED 60W R7S 78mm CW ND 1PF SRT4

# **Power**

• Power Factor (Fraction): 0.5

#### **Power consumption**

• Power factor: 0.5

Voltage: AC 220-240 VWattage equivalent: 60 W

• Energy Efficiency Label (EEL): D

• Power: 7 W

• Energy Consumption kWh/1000 h: 7

# Packaging dimensions and weight

• EAN/UPC - product: 8720169301917

Net weight: 0.04 kgGross weight: 0.06 kg

Height: 12.7 cmLength: 3 cmWidth: 6.3 cm

# Product dimensions and weight

Overall height: 78 mmOverall length: 78 mmOverall width: 28 mm

#### **Technical specifications**

• Frequency: 50-60

EPREL Registration Number: 1932589Flux measurement reference: Sphere

· Dimmable: No

• Flickering value (PstLM) - Flickering value as per EN 61000-3-3: 1

· Cap-Base: R7s

can it be used in closed luminaires:No



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