



## Product description

[INNOLITE COB LED bulb in glass tube, R7S base](#). With an energy consumption of 4 W and an illumination temperature of 2700 to 6500 Kelvin, this bulb will be ideal for space illumination and also for accent lighting. It will therefore be perfectly suitable for living rooms and bedrooms, where there are multiple light sources, as well as requiring projectors in outdoor spaces such as gardens, building facades and bridges. You will experience a diffuse and versatile light effect with different light colors.

Thanks to a new thinner and more aesthetic design (transparent glass), the INNOLITE COB R7S LED bulbs have a wider lighting angle, producing optimal lighting. With all the advantages of the luminous efficiency and the instantaneous start of the LEDs, a reduced consumption of up to 80% of energy saving, a low sensitivity to the repeated switching on of the guaranteed safety, the glass of the bulbs does not heat up more than before.



## Product Specifications

Model number:	36962
Power	4W
Bulb finish	Clear
Luminous flux	450 lm $\pm$ 10%
Equivalent to incandescent	40W
LED type	COB
Input voltage	220-240 VAC or 110-130 VAC.
Material	Glass
Color Temp (CCT)	2700 K - 6500 K
Energy efficiency class	A ++
Beam angle	360 °
Color rendering index	$\geq$ 80 Ra
Power factor	> 0.5
Start time	<0.5S
Switching cycle	$\geq$ 12,500
Lifetime	Up to 25,000 hours
Lamp base	R7S
dimensions	Dia. = 16 millimeters
	L = 78mm



## Product certificates

**CE RoHS ErP**



## related products

Model number:	Lamp name	Shade	Power (W)	Luminous flux (lm)	Equivalent incandescent bulb
36968	Full glass R7S COB	Clear	10W	1000lm $\pm$ 10%	75W



## Product test report

### Product Mark

Product Type :36962 4W 78MM 3000K

Temperature :26'C

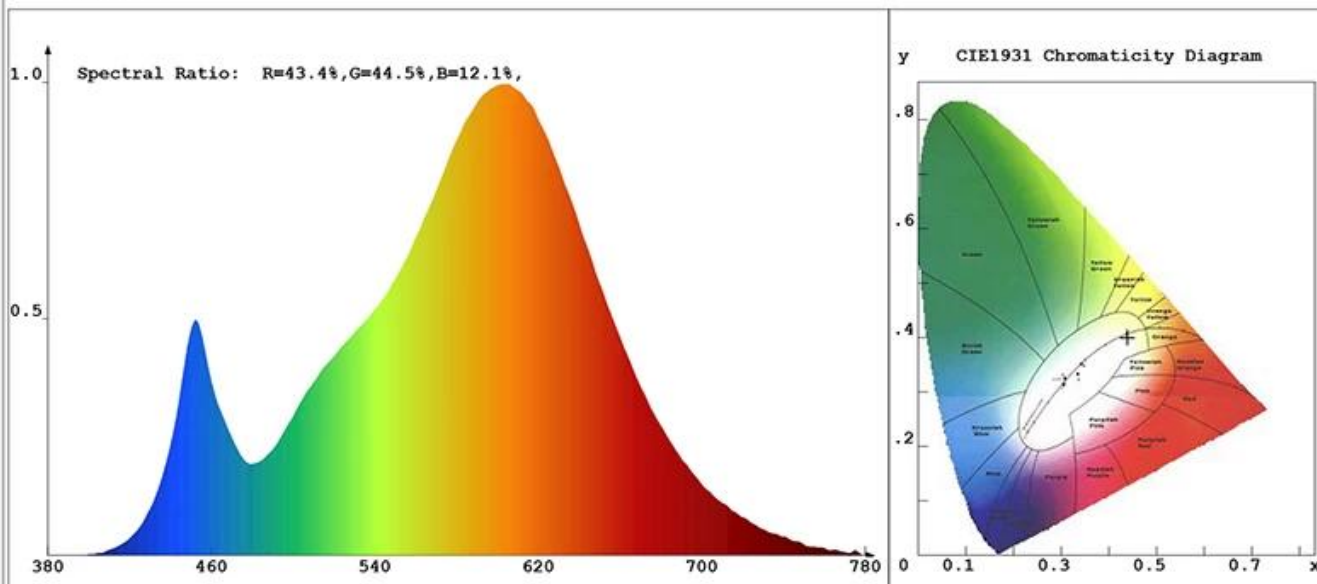
Operator :01

Remark:

Manufacturer :IN

Humidity :65%

Test Date :2020-04-20 14:45:32



### Chroma Parameters

Chro.Coar.:x=0.4390 y=0.3995 u=0.2539 v=0.3466 duv=-0.0021

CCT: 2928K Dominant Wave.:583.9nm Purity:51.7%

Flux RGB Ratio:R=23.3%,G=75.1%,B=1.6% Peak Wave:604.7nm Half Width:120.1nm

### Rendering Index:Ra= 81.2

R1 =79 R2 =91 R3 =95 R4 =78 R5 =80 R6 =89 R7 =81 R8 =56

R9 =3 R10=80 R11=77 R12=74 R13=82 R14=98 R15=72

### Photo Parameters

Flux:492.48lm

Effi.:102.6lm/W

Radiant:1011.6mW

Iv:0.0mcd

Efficiency:0.110

Effi Level:A++ (EU 874-2012)

### Ele. Parameters

Voltage:U=230.100V

Current:I=0.0240A

Power:P=4.80W

Power Factor:PF=0.842



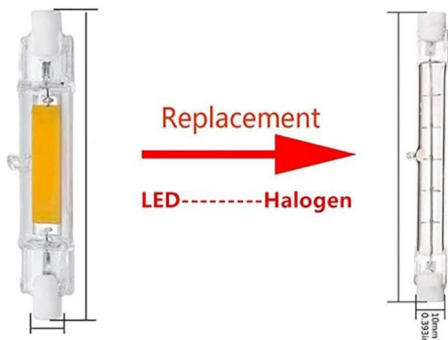
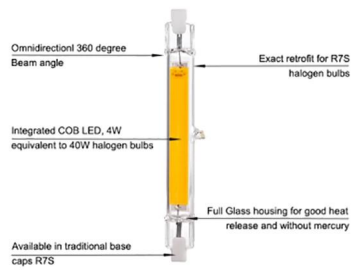
## Product show



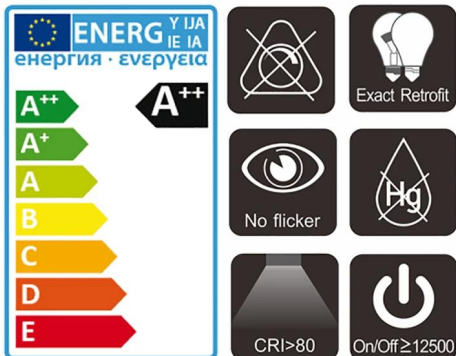




## R7S LED Light Bulb



## Features & Advantages





## advantages

- <sup>2</sup> The 360 ° beam angle offers uniform light distribution without creating shadows
- <sup>2</sup> Easy to install, plug and play, it can easily adapt to all lighting fixtures with R7S double socket
- <sup>2</sup> Up to 90% energy savings with COB LED technology: 4 W LED equivalent to 40 W R7S halogen tungsten.
- <sup>2</sup> Retrofit size and classic design for traditional incandescent appearance and feel
- <sup>2</sup> Soft flicker-free light to protect human eyes
- <sup>2</sup> The high CRI > 80 guarantees a more vivid and natural light
- <sup>2</sup> Environmental friendly: no lead or mercury and no UV or IR radiation
- <sup>2</sup> Long life lasts up to 10 years (4 hours of use per day)
- <sup>2</sup> Two-year limited warranty based on an average daily use of 4 hours
- <sup>2</sup> With CE certification LVD EMC RoHS ErP SAA ETL FCC, etc.



## Application

An exact replacement for the R7S tungsten halogen bulb, the [INNOLITE LED bulbs R7S](#) it can be used at home, in the office, in the workshop and outdoors for projectors, security lights, stage and studio lights, floor lamps, landscape lighting and more.

### Operation and maintenance

- <sup>2</sup> Ambient temperature range from -20 ° C to 40 ° C.
- <sup>2</sup> Store and use the bulb / lamp in the same way as the traditional bulb / lamp.
- <sup>2</sup> Check that your appliances are correctly wired and do not supply voltage peaks to the bulb / lamp causing overheating / failure.
- <sup>2</sup> The bulb / lamp must be kept free from contamination.
- <sup>2</sup> A good condition of the lamp holder contacts is important to ensure the correct functioning of the bulb / lamp.
- <sup>2</sup> Disconnect the mains supply before installing or removing the bulb / lamp.
- <sup>2</sup> Make sure the bulb / lamp is cold before removing it.

**Warning:** Discontinue use if damaged.

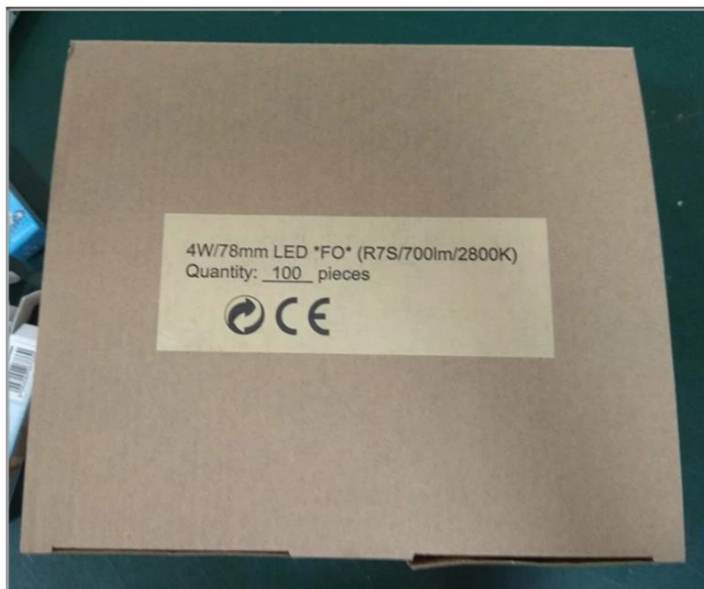
# Application



## Package

1 LED bulb per color box, then 100 pieces packed in an inner box, then 4 inner boxes packed in a standard export carton. (1pc / color box, 400pcs / carton)







## Return policy

We provide a FREE TWO-YEAR LIMITED WARRANTY based on an average daily use of 4 hours for this item.

Returns should be requested:

Step 1) Contact us with this website email.

Step 2) Provide as much detail as possible about the problem you are having.

Step 3) Authorization to return the item will be issued.

Step 4) Return the item for the agreed replacement or refund.



## FAQ

Q1.Are you a manufacturer?

A1: Yes, we are an experienced manufacturer with our molds and production lines.

Q2.What is the quality of the products?

A2: Our technicians and quality control teams test the products one by one using the aging line, professional devices and tools to guarantee the quality of all products.

Q3. How much about the price?

A3: We are a manufacturer and always offer our customers the most competitive prices.

Q4.How to place an order?

A4: contact the online service or send us an email directly, we will reply to you shortly with the product price, specifications, packaging etc. Thanks.

Q5. Can I buy samples from you?

A5: Yes! You are welcome to place the sample order to test our superior quality and service, mixed samples are acceptable.

Q6. Can I visit your factory?

A6: Yes, welcome to visit our factory at the appropriate time.

Q7.How can I place OEM or ODM orders?

A7: We have different print processing for different OEM / ODM orders. Please contact us with the online service or send us an email directly.

Q8. How should I pay for my orders?

A8: it is possible to pay by T / T, L / C at sight would be available for qualified bank and MOQ required for each order.

## Logistics

Sample order ship by DHL, UPS, FedEx, TNT, EMS etc

For mass order delivery, can be optional with terms of Exwork, FOB, CNF, CIF by air or by sea based on the buyer's forwarder or ours



## Certifications



## Exhibition & Fair



## Factory Show

