



## Product description

INNOLITE COB glass tube LED pencil bulb, R7S base. With a power consumption of 10W and a lighting temperature from 2700 ~ 6500 Kelvin, this bulb will be ideal for space lighting and also accent lighting. It will therefore be perfectly suited for living rooms and bedrooms, where there are multiple light sources, as well as applying for floodlights at outdoor area such as gardens, building facades and bridges. You will experience a diffuse and versatile light effect with different color of light.

Thanks for a new, thinner and more aesthetic design (transparent glass), INNOLITE COB R7S LED light bulbs have a wider lighting angle, producing optimal lighting. With all the advantages of LED's light efficiency and instant start, reduced consumption up to 80% energy savings, low sensitivity to repeated switching on guaranteed safety, the glass of the bulbs no longer heats up as much as before.



## Product Specifications

Model number:	36968D
Power	10W
Bulb finish	Clear
Luminous flux	1100 lm $\pm$ 10%
Equivalent to incandescent	75W
LED type	COB
Input voltage	220-240 VAC or 110-130 VAC.
Material	Glass
Color Temp (CCT)	2700 K - 6500 K
Energy efficiency class	E
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 = 118mm



## Product certificates

**CE RoHS ErP**



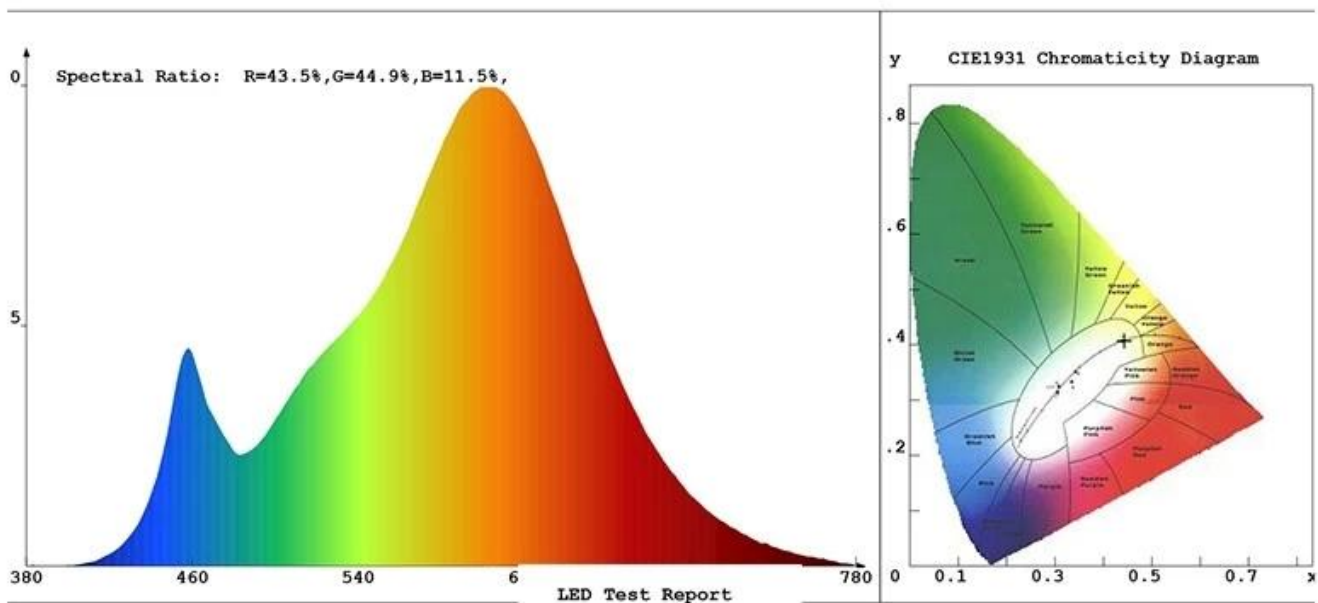
## related products

Model number:	Lamp name	Shade	Power (W)	Luminous flux (lm)	Equivalent incandescent bulb
36962D	Full glass R7S COB	Clear	4W	450lm $\pm$ 10%	40W



## Product test report

### LED Test Report



#### Chroma Parameters

Chro.Coor.:x=0.4429 y=0.4075 u=0.2530 v=0.3491 duv=0.0006  
CCT: 2929K Dominant Wave.:582.9nm Purity:55.3%  
Flux RGB Ratio:R=23.2%,G=75.0%,B=1.8% Peak Wave:603.7nm Half Width:120.5nm

#### Rendering Index:Ra= 81.2

R1 =79 R2 =91 R3 =95 R4 =79 R5 =81 R6 =91 R7 =79 R8 =55  
R9 =2 R10=81 R11=77 R12=72 R13=82 R14=98 R15=71

#### Photo Parameters

Flux:1034.27lm Effi.:110.3lm/W Radiant:3061.3mW Iv:0.0mcd  
Efficiency:0.119 Effi Level:A+ (EU 874-2012)

#### Ele. Parameters

Voltage:U=230.200V Current:I=0.0490A  
Power:P=9.38W Power Factor:PF=0.819

#### Lamp Parameters

Voltage:U=230.200V Current:I=0.0490A Power:P=9.38W  
Power Factor:PF=0.819 Efficacy:0.01m/W



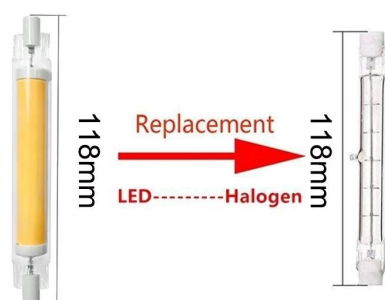
## Product show



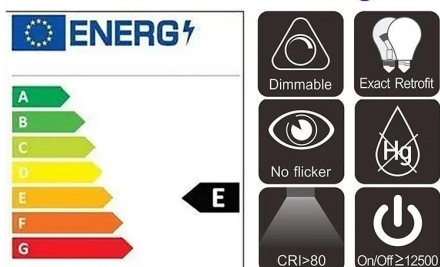




## R7S LED Light Bulb



## 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: 10W LED equivalent to 75 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

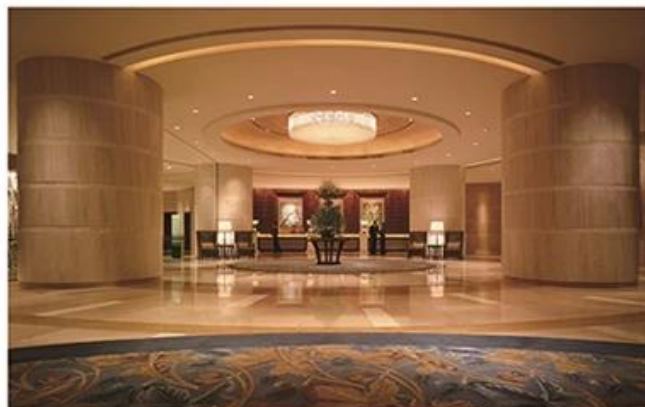
An exact replacement for the R7S halogen bulb, the INNOLITE R7S LED Glass Tube Light Bulbs can be used in the home, office or workshop for floodlights, security lights, stage and studio lights, floor lamps, landscape lighting and more.

### 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.

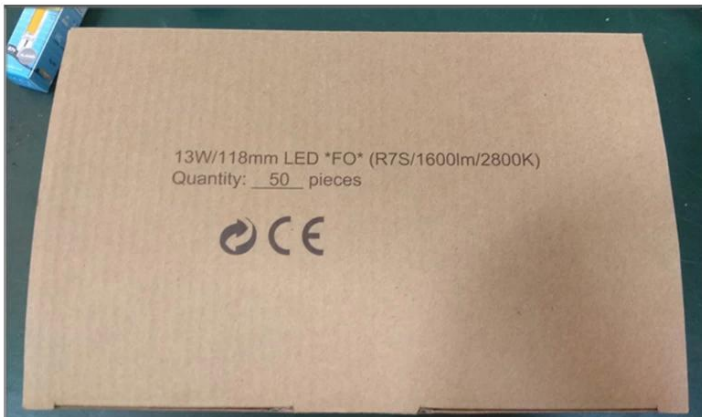
# Application



## Package

1 LED bulb per color box, then 50 pieces packed in an inner box, then 8 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

