

**kelvin**

**solar**

**luminosities**

**miles**

**Watts**

0

**0.00001**

**0.0001**

**0.001**



**0.01**

**0.1**

**1**

**10**

**100**

**1000**

**10000**

**100000**



**1000000**

**10000000**

**2000**

**5000**

**10000**

**40000**

**50000**

**12**



**0.7**

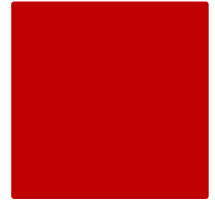
**42**

**54321**

# Star 1

Temperature 2600 K

Brightness 0.001 solar luminosities



# Star 2

Temperature 2700 K

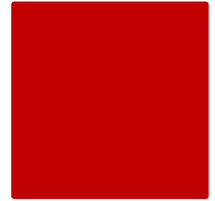
Brightness 0.01 solar luminosities



# Star 3

Temperature 2800 K

Brightness 0.03 solar luminosities



# Star 4

Temperature 2900 K

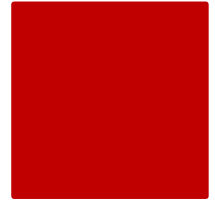
Brightness 0.001 solar luminosities



# Star 5

Temperature 3000 K

Brightness 0.01 solar luminosities



# Star 6

Temperature 3000 K

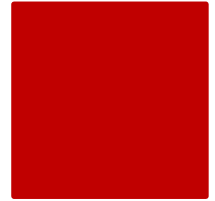
Brightness 100000 solar luminosities



# Star 7

Temperature 2800 K

Brightness 0.003 solar luminosities



# Star 8

Temperature 2800 K

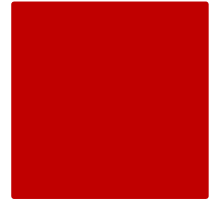
Brightness 0.005 solar luminosities



# Star 9

Temperature 3000 K

Brightness 0.01 solar luminosities



# Star 10

Temperature 3000 K

Brightness 100000 solar luminosities





# Star 11

Temperature 3100 K

Brightness 0.005 solar luminosities



# Star 12

Temperature 3200 K

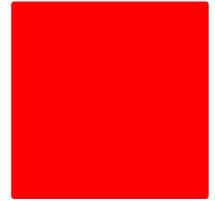
Brightness 0.05 solar luminosities



# Star 13

Temperature 3900 K

Brightness 90 solar luminosities



# Star 14

Temperature 4000 K

Brightness 0.05 solar luminosities



# Star 15

Temperature 4100 K

Brightness 0.1 solar luminosities



# Star 16

Temperature 4200 K

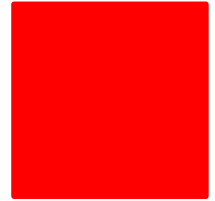
Brightness 0.2 solar luminosities



# Star 17

Temperature 4300 K

Brightness 100 solar luminosities



# Star 18

Temperature 4400 K

Brightness 0.05 solar luminosities



# Star 19

Temperature 5600 K

Brightness 120 solar luminosities



# Star 20

Temperature 5770 K

Brightness 1 solar luminosity



# Star 21

Temperature 6000 K

Brightness 1.1 solar luminosities



# Star 22

Temperature 6100 K

Brightness 1.2 solar luminosities



# Star 23

Temperature 7000 K

Brightness 10 solar luminosities



# Star 24

Temperature 10000 K

Brightness 100 solar luminosities



# Star 25

Temperature 12000 K

Brightness 100000 solar luminosities



# Star 26

Temperature 15000 K

Brightness 1000 solar luminosities





# Star 27

Temperature 20000 K

Brightness 5000 solar luminosities



# Star 28

Temperature 25000 K

Brightness 20000 solar luminosities



# Star 29

Temperature 28000 K



Brightness 100000 solar luminosities

# Star 30

Temperature 40000 K



Brightness 1000000 solar luminosities