



PRODUCT NAME	G Series/DG-G14K-N12V-12/100
VOLTAGE	DC12V
RATED POWER	14.4W/Meter
PCB SIZE	96*16.5*1.0mm
LED CHIP	SMD3030
LED QUANTITY	12LEDs/Strip
COLOR TEMPERATURE	Standard 11000-14000K/Can be customized
CRI	RA>80
BEAM ANGLE	175° PMMA Lens
IP GRADE	IP20
LUMEN	110~120LM/LED
APPLICATION	2.5-20cm Light Box
MAX PARALLEL CONNECTION	20 Strips/string
LIFETIME	50000Hrs
APPLICATION TEMPERATURE	-25° ~60°
CERTIFICATE	CE/RoHs
WARRANTY	2Years
Packing	400pcs/ctn,Box size:106*36*24cm



Remarks:

1.Color temperature can be customized ,such as 4000K,6000-6500K,8000-10000K

2.Wire distance can be customized according to light box depth:

* 2.5-5cm depth:8cm wire distance.

* 6-10cm depth:10-15cm wire distance.

* 10-20cm depth:15-18cm wire distance.

3.Installation Guide:

INSTALLATION INSTRUCTION

Ledspace

- 1 Please choose the corresponding power supply DC12V or DC24V according to the LED light volatage.It is prohibited to use 220V directly.
- 2 DC switching power supply output has the positive and negative,if the polarity of LED light and power are connected wrongly,the light will not light up,but won't burn out,it will start working after adjust it.
- 3 Each power supply loads by no more than 80% of the rated power ,such as one strip is 6W,using 20pcs, you'd better use more than 150W power supply.
- 4 The main wire of power supply must be over 6mm ,if the standard led strips quantity is 20 pcs,LED connecting wire as follows(Picture 1)for your reference,if the LED strips quantity over 20 pcs,LED connecting wire as follows(Picture2)for your reference(2-ended power)

