

# GrowGo Bulb 320



## Description

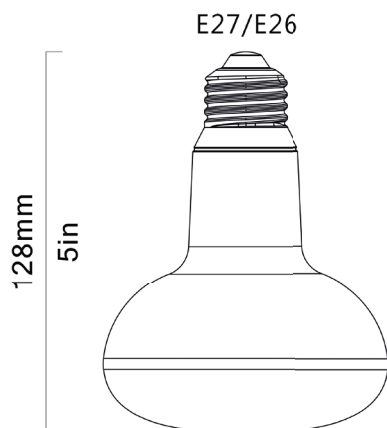
Greenhouse additional lighting to extend the daily natural lighting period.

Cut your energy usage by up to 90% versus incandescent lamps, offers huge energy savings versus halogen and compact fluorescent lamps with a optimised spectrum.

Suitable for Flowers, Bedding Plants, Strawberries.

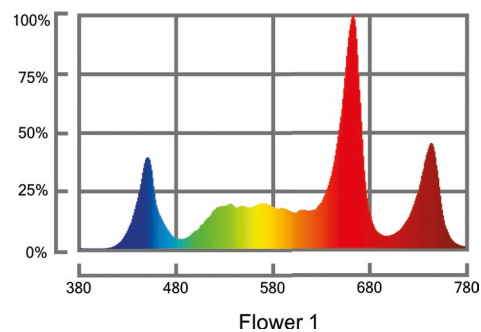
## Dimensions

128 mm Ø 95mm



## Specifications

Product Code	320
Input Power	14 W
Input Voltage	100-240 V
Efficiency	2,2 µmol/J
Beam Angle	120°
PPF	30,8 µmol/s
Weight	0,12 Kg
Spectrum	Flower1



ITEM	SPECIFICATION	DETAILS
GENERAL	Project Code:	320
	Product Name:	GrowGo Bulb
	Product Code:	320-0001
	Size (LxWxH) mm:	Ø 95mm H128mm
	Cover Type:	Frosted
	Cover Material:	PC
	Body Color:	White
	Body Material:	Aluminum
	Surface Finish:	Plastic covered
	IP Level:	44
	Housing Type:	---
	Socket / Connetion Cable Type:	E27
OPTICS	Efficiency(µmol/J):	2,2
	PPF(µmol/s):	30,8
	Beam Angle:	120°
	LED Supplier:	HONGLITRONIC
	LED Type:	3535
	LED Quantity:	23pcs
ELECTRICAL	Power Supply Internal/External:	Internal
	Size if External:	-
	Input Power:	14W
	Input Voltage:	100-240V
	Frequency:	50/60Hz
	THD:	<15%
	PF:	>0.95
	Interconnectable(Yes/No):	No
PHYSICAL	Cooling Type Passive/Active:	Passive
	Environment Temperature:	-10 to 40 °C
	Tc Lamp Body Temperature:	63 °C at 30 °C ambient temperature
	Weight per.Piece:	0.12Kg
	Weight per unit:	0.13Kg
	Quantity Per Packing Unit:	20
	Box Size Per Packing Unit:	640x260x315mm
	Box Weight Per Packing Unit:	2.8Kg
CERTIFICATION	Certificates:	CE
	Lxx/Bxx:	L80/B20 40.000h at 25 °C ambient temperature
	Lifetime Hrs (L70):	>50000 Hrs
	Warranty LED/Housing/Driver:	5years