

## Grolux LED E27

### GROLUX LED E27 VEGETATIVE

#### 0020965



#### Product features

- Gro-Lux® LED grow lamps for photoperiodic applications • E27 base • 17W/120-240V • IP44 rated • Two main spectrum and high PPF efficacy up to 2.3 mol/J • Life time 25,000Hrs L70B50.



## PRODUCT OVERVIEW

IPC Code	0020965
Product name	GROLUX LED E27 VEGETATIVE
Technology	LED
Watt (Rated) (W)	17
Type	R125
Cap/Base	E27
Fixture rating	Open
General application	Logistics & Industry, Residential & Consumer,
Certifications	00
ETIM Class	EC001959
Luminous flux (lm)	1100
Colour temperature (K)	2400
Light colour	Grolux
CRI (Ra)	60
Beam Angle (°)	115
Wattage (W)	17
Product Voltage (V)	230
Average life (Nominal) (h)	25000
IP rating	IP44
Product EAN number	5410288209654

## DATA TABLE

#### General data

IPC Code	0020965
Product name	GROLUX LED E27 VEGETATIVE
Technology	LED
Watt (Rated) (W)	17
Type	R125
Cap/Base	E27
Fixture rating	Open
General application	Logistics & Industry, Residential & Consumer,
Operating temperature rated (°C)	25

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Certifications	00
ETIM Class	EC001959

### Optical data

Luminous flux (lm)	1100
Luminous flux (Rated) (lm)	1100
Photosynthetically active radiation (PAR)	39
Photosynthetic Photon Flux Density (PPFD)	13
Colour temperature (K)	2400
Light colour	Grolux
CRI (Ra)	60
Beam Angle (°)	115
Beam angle (Rated) (°)	115

### Electrical data

Wattage (W)	17
Starting time (max) (s)	0.5
Product Voltage (V)	230
Lamp power factor	0.9
Nominal Frequency (Hz)	50/60Hz

### Lifetime data

Average life (Nominal) (h)	25000
Average life (Rated) (h)	25000

### Physical data

IP rating	IP44
Nominal Product Length (mm)	166
Nominal Product Diameter (mm)	125
Weight (kg)	0.23

### Packaging

Single packaging type	Carton
Product EAN number	5410288209654
Packaging single length / height (cm)	13.1
Packaging single width (cm)	13.1
Packaging single depth (cm)	1.76
DUN14 (outer)	05410288209654
Units per outer package	20
Packaging outer length / height (cm)	68.1
Packaging outer width (cm)	54.3
Packaging outer depth (cm)	38.2

### Safety data

Optimal operating condition (°C)	-40-50
Special purpose lamp	Yes
Intended purpose	Horticulture, Vegetative, Photoperiodic lighting
Suitable for household illumination	No

## Grolux LED E27

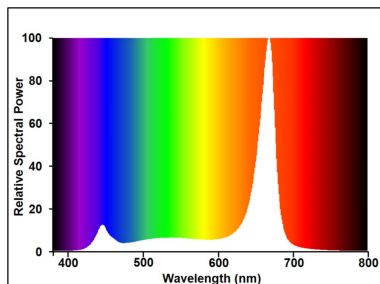
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Safety message

Not suitable for household

### PHOTOMETRY



### TECHNICAL DRAWINGS

