

Grolux LED E27

GROLUX LED E27 FLOWERING

0020966



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.



PRODUCT OVERVIEW

IPC Code	0020966
Product name	GROLUX LED E27 FLOWERING
Technology	LED
Watt (Rated) (W)	17
Type	R125
Cap/Base	E27
Fixture rating	Open
General application	Hospitality, Logistics & Industry, Residential & Consumer,
Certifications	00
ETIM Class	EC001959
Luminous flux (lm)	400
Light colour	Grolux
CRI (Ra)	3
Beam Angle (°)	115
Wattage (W)	17
Product Voltage (V)	230
Average life (Nominal) (h)	25000
IP rating	IP44
Product EAN number	5410288209661

DATA TABLE

General data

IPC Code	0020966
Product name	GROLUX LED E27 FLOWERING
Technology	LED
Watt (Rated) (W)	17
Type	R125
Cap/Base	E27
Fixture rating	Open
General application	Hospitality, Logistics & Industry, Residential & Consumer,
Operating Temperature Range (°C)	25
Certifications	00

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ETIM Class	EC001959
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Optical data

Luminous flux (lm)	400
Luminous flux (Rated) (lm)	400
Photosynthetically active radiation (PAR)	31
Photosynthetic Photon Flux Density (PPFD)	10
Light colour	Grolux
CRI (Ra)	3
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

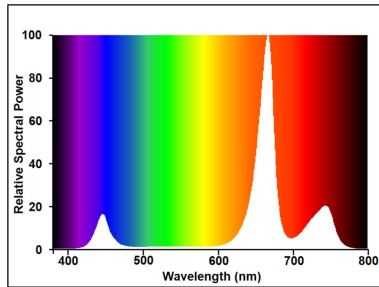
Single packaging type	Carton
Product EAN number	5410288209661
Packaging single length / height (cm)	13.1
Packaging single width (cm)	13.1
Packaging single depth (cm)	1.76
DUN14 (outer)	05410288209661
Units per outer package	20
Packaging outer length / height (cm)	68.1
Packaging outer width (cm)	54.3
Packaging outer depth (cm)	38.2

Safety data

Optimal operating condition (°C)	-40-50
Special purpose lamp	Yes
Intended purpose	Horticulture, Flowering, Photoperiodic lighting
Suitable for household illumination	No
Safety message	Not suitable for household

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PHOTOMETRY



TECHNICAL DRAWINGS

