

Product family datasheet

PLANTASTAR-T

High-pressure sodium vapor lamps for open and enclosed luminaires



Product family datasheet

Technical data

	Electrical data	Dimensions & weight			Additional product data	Certificates & standards	
Product description	Nominal current	Light center length (LCL)	Product weight	Overall length	Product remark	Energy consumption	Energy efficiency class
PLANTASTAR 250 W E40	2.95 A A	158,0 mm	135.00 g	257.00 mm	Not for general lighting	270.00 kWh/1000h	
PLANTASTAR 400 W E40	4.52 A	175,0 mm	150.00 g	285.00 mm	Not for general lighting	417.00 kWh/1000h	E
PLANTASTAR 600 W 400 V E40	3.44 A A	175,0 mm	150.00 g	285.00 mm	Not for general lighting	628.00 kWh/1000h	
PLANTASTAR 600 W 230 V E40	6.06 A A	175,0 mm	150.00 g	285.00 mm	Not for general lighting	614.00 kWh/1000h	

	Environmental information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)		
Product description	Date of Declaration	Primary Article Identifier	Declaration No. in SCIP database
PLANTASTAR 250 W E40	18-04-2022	4008321240620	In work
PLANTASTAR 400 W E40	18-04-2022	4050300620084	In work
PLANTASTAR 600 W 400 V E40	18-04-2022	4008321284303	In work
PLANTASTAR 600 W 230 V E40	18-04-2022	4050300620107	In work

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PLANTASTAR 250 W E40,
PLANTASTAR 400 W E40,
PLANTASTAR 600 W 400 V E40,
PLANTASTAR 600 W 230 V E40

PLANTASTAR 250 W E40,
PLANTASTAR 400 W E40,
PLANTASTAR 600 W 400 V E40,
PLANTASTAR 600 W 230 V E40

Application advice

For more detailed application information and graphics please see product datasheet.

Ecodesign regulation information:

Separate control gear and light sources must be disposed of at certified disposal companies in accordance with Directive 2012/19/EU (WEEE) in the EU and with Waste Electrical and Electronic Equipment (WEEE) Regulations 2013 in the UK. For this purpose, collection points for recycling centres and take-back systems (CRSO) are available from retailers or private disposal companies, which accept separate control gear and light sources free of charge. In this way, raw materials are conserved and materials are recycled.

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Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321240620	PLANTASTAR 250 W E40	Shipping carton box 12	266 mm x 216 mm x 342 mm	19.65 dm ³	2478.00 g
4050300620084	PLANTASTAR 400 W E40	Shipping carton box 12	266 mm x 216 mm x 342 mm	19.65 dm ³	2694.00 g
4008321284303	PLANTASTAR 600 W 400 V E40	Shipping carton box 12	266 mm x 216 mm x 342 mm	19.65 dm ³	2748.00 g
4050300620107	PLANTASTAR 600 W 230 V E40	Shipping carton box 12	266 mm x 216 mm x 342 mm	19.65 dm ³	3018.00 g

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.

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OSRAM

OSRAM GmbH
Marcel-Breuer-Strasse 6
80807 Munich, Germany