

## Incandescent

Low voltage incandescent lamps for medical and scientific applications.



### Areas of application

- Microscopy
- Laboratory & Analysis
- UV Curing
- Fiber Illumination
- Surgical & Dental Overhead
- Ophthalmic

### Product features and benefits

- Dependable quality
- Instant on and nearly constant luminous flux over the life of the lamp
- Dimmable



# Product family datasheet

## Technical data

Product description	General Product Information			
	Global order reference	Product number (Americas)	Product name (Americas)	Global order reference
8013	8013 10W 6V BA1	76311	8013 10W 6V 100/CS 1/SKU	8013
8017	8017 15W 6V B15	76313	8017 15W 6V 100/CS 1/SKU	8017
8018 <sup>1)</sup>	8018 15W 6V B15	76314	8018 15W 6V 100/CS 1/SKU	8018 15W 6V B15
8024	8024 40W 12V BA			8024
8022	8022 50W 12V BA			8022
70314	70314	76304	70314390153 6V 100/CS 1/SKU	70314
70313	70313	76305	70313390158 6V 100/CS 1/SKU	70313
8100	8100 5A 6V E14	76321	8100 30W 6V 100/CS 1/SKU	8100 5A 6V E14

Product description	LIF code	Electrical Data		Photometric Data
		Nominal wattage	Nominal voltage	Light center length (LCL)
8013		10 W	6 V	30.0 mm
8017		15 W	6 V	7.0 mm
8018 <sup>1)</sup>	M/20	15 W	6 V	5.0 mm
8024		40 W	12.0 V	30.0 mm
8022		50 W	12.0 V	39.5 mm
70314		25 W	6 V	38.5 mm
70313		30 W	6 V	44.0 mm
8100	F/74	30.00 W	6 V	35.0 mm

Product description	Physical Attributes & Dimensions	Operating Conditions	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
	Lamp base	Burning position	Primary article identifier	Declaration no. in SCIP database
8013	BA15d/21	Any	4050300206356   0046135763113	fd4ce5b0-fdcc-4400-9ff6-9d96904d908a
8017	B15d	Other	4050300017327	b6a41d2c-d6de-4e69-9f20-61b6a868769a
8018 <sup>1)</sup>	B15d	Any	4050300206417	5b11f896-b396-4d7a-858e-b784cb8d349c
8024	BA20d/30	Other	4050300013817	0b89083b-acc3-430c-b248-069ce18eb34f

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	Lamp base	Burning position	Primary article identifier	Declaration no. in SCIP database
8022	BA20d/30	Other	4050300206677	2994bd8d-3466-4539-8ed8-ddcbb9b86995
70314	P47d-20/26	Other	4050300351872	cc904733-b3ab-4e51-9ed1-76886e238696
70313	P47d-20/26	Other	4050300426815   0046135763052	0b0c26fb-56c9-44fc-a335-c4e64788dbd8
8100	E14	Any	4050300342122   0046135763212	dc6bd497-444b-4556-943d-fb3cf93bddb2

Product description	Candidate list substance 1	CAS No. of substance 1	Safe use instruction
8013	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.
8017	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.
8018 <sup>1)</sup>	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.
8024	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.
8022	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.
70314	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.

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Product description	Candidate list substance 1	CAS No. of substance 1	Safe use instruction
70313	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.
8100	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.

<sup>1)</sup> Flat-core filament, filament area perpendicular to the lamp axis

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### Application advice

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

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### Disclaimer

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