

## Lamps without halogen, low voltage

### Areas of application

- As film projector lamps



## Product family datasheet

### Technical data

Product description	Product information	Electrical data		Dimensions & weight			Temperatures & operating conditions
	Order reference	Lamp wattage	Nominal voltage	Diameter	Length	Light center length (LCL)	Max. permitted ambient temp. pinch point
Incandescent 8013	8013 10W 6V BA1	10 W	6.0 V	25.0 mm	46.0 mm	30.0 mm	350 °C
Incandescent 8017	8017 15W 6V B15	15 W	6.0 V	19.0 mm	54.0 mm	7.0 mm	350 °C
Incandescent 8018 <sup>1)</sup>	8018 15W 6V B15	15 W	6.0 V	19.0 mm	52.0 mm	5.0 mm	350 °C
8022	8022 50W 12V BA	50 W	12.0 V	35.0 mm	69.0 mm	39.5 mm	350 °C
8024	8024 40W 12V BA	40 W	12.0 V	35.0 mm	67.0 mm	30.0 mm	350 °C
Incandescent 8100	8100 30W 5V E14	30 W	6.0 V	35.0 mm	65.0 mm	35.0 mm	350 °C

Product description	Lifespan	Additional product data	Capabilities	Environmental information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)
	Lifespan	Base (standard designation)	Burning position	Date of Declaration
Incandescent 8013	200 h	BA15d	Any	05-03-2024
Incandescent 8017	1000 h	B15d	Other	05-03-2024
Incandescent 8018 <sup>1)</sup>	100 h	B15d	Any	05-03-2024
8022	50 h	BA20d	Other	05-03-2024
8024	500 h	BA20d	Other	05-03-2024
Incandescent 8100	600 h	E14	Any	05-03-2024

Product description	Primary Article Identifier	Candidate List Substance 1	CAS No. of substance 1	Safe Use Instruction
Incandescent 8013	4050300206356   0046135763113	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	Primary Article Identifier	Candidate List Substance 1	CAS No. of substance 1	Safe Use Instruction
Incandescent 8017	4050300017327	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.
Incandescent 8018 <sup>1)</sup>	4050300206417	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.
8022	4050300206677	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.
8024	4050300013817	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.
Incandescent 8100	4050300342122   0046135763212	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.

Product description	Declaration No. in SCIP database
Incandescent 8013	fd4ce5b0-fdcc-4400-9ff6-9d96904d908a
Incandescent 8017	b6a41d2c-d6de-4e69-9f20-61b6a868769a
Incandescent 8018 <sup>1)</sup>	5b11f896-b396-4d7a-858e-b784cb8d349c
8022	2994bd8d-3466-4539-8ed8-ddcbb9b86995
8024	0b89083b-acc3-430c-b248-069ce18eb34f
Incandescent 8100	dc6bd497-444b-4556-943d-fb3cf93bddb2

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<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.