

Halogen lamps with reflector, current-controlled, 62...105 W



Product family benefits

- Reduced operation and maintenance costs due to long lifetime
- Instant and constant light output over the lamp life
- Flicker-free operation
- Mercury-free

Product family features

- Dimmable
- Available with connector combinations A, B, C/Z on request
- Infrared radiation output that provides light in the worst of conditions



Product family datasheet

Technical data

Product description	Product information	Electrical data		Photometrical data		Dimensions & weight
	Order reference	Lamp current	Nominal wattage	Luminous intensity	Axial luminous intensity	Diameter
64336 A 62-15	64336	6.6 A	62.00 W	28000 cd	31500 cd	50.4 mm
64339 A 105-10	64339	66 A	10500 W	30000 cd	32000 cd	504 mm
64339 AC 105-10	64339	66 A	10500 W	30000 cd	32000 cd	504 mm
64339 B 105-10	64339	66 A	10500 W	30000 cd	32000 cd	504 mm
64339 C 105-10	64339	66 A	10500 W	30000 cd	32000 cd	504 mm

Product description	Length	Length with base excl. base pins/connection	Lifespan	Capabilities	Environmental information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)
				Burning position	Date of Declaration
64336 A 62-15	45.0 mm	45.00 mm	1500 h	Horizontal	05-03-2024
64339 A 105-10	480 mm	48.00 mm	1000 h	Horizontal	05-03-2024
64339 AC 105-10	480 mm	48.00 mm	1000 h	Horizontal	05-03-2024
64339 B 105-10	480 mm	48.00 mm	1000 h	Horizontal	05-03-2024
64339 C 105-10	480 mm	48.00 mm	1000 h	Horizontal	05-03-2024

Product description	Primary Article Identifier	Candidate List Substance 1	Declaration No. in SCIP database
64336 A 62-15	4008321186713	No declarable substances contained	No declarable substances contained
64339 A 105-10	4008321101600 4055462169402	No declarable substances contained	In work
64339 AC 105-10	4008321105424	No declarable substances contained	No declarable substances contained
64339 B 105-10	4008321105462 4055462169426	No declarable substances contained	In work
64339 C 105-10	4008321105486 4055462170026	No declarable substances contained	In work

Product family datasheet

Safety advice

To prevent personal injury or damage to property, halogen lamps may only be operated in suitable luminaires designed with suitable mechanisms (protective shields, grids, etc.) to ensure that in the event of a lamp bursting no parts/shards can escape and that during operation no ultraviolet radiation can escape. There must also be a warning sign to indicate that the lamps give off high levels of heat. Detailed information is available on request.

Application advice

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

References / Links

For more information on airfield lamps see the brochure:
"The reliable guiding stars - Effective solutions for airfield lighting: Tungsten halogen lamps and LED light sources".

Disclaimer

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