NARVA "Made in Germany"

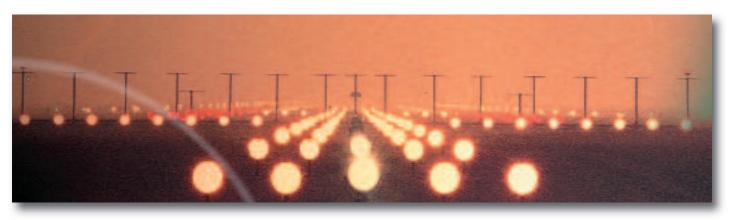
- More than 60 years experience in special lighting

NARVA has become a reliable partner due to experience gained over 60 years of manufacturing incandescent lamps. NARVA is able to offer customer specific solutions for special application like airfield lighting in a excellent quality. Even more the strong position as OEM supplier for automotive application opens the new founded company broad access to know which will be adapted for its airfield products too.

History:

- 1948 Foundation Glühlampenwerk Plauen
 - 1957 Registration of brand NARVA
- 1969 Start of halogen automotive lamp production
- 1991 Philips Lighting took over Plauen factory
- 1994 only OEM producer for selected products inside Philips
- 1997 Start of airfield lamp production in Plauen
- 2012 foundation of vosla GmbH and continue of NARVA brand for special lamps

NARVA offer an extensive range of halogen & standard incandescent bulbs specified for airfield runway and taxiway fixtures that fulfill FAA, ICAO and other national and international regulations. The high reliability guarantees long replacement cycles and low maintenance cost. All new products are designed under environmental friendly aspects (lead and mercury free).



NARVA lamps with longer life time - an innovative breakthrough

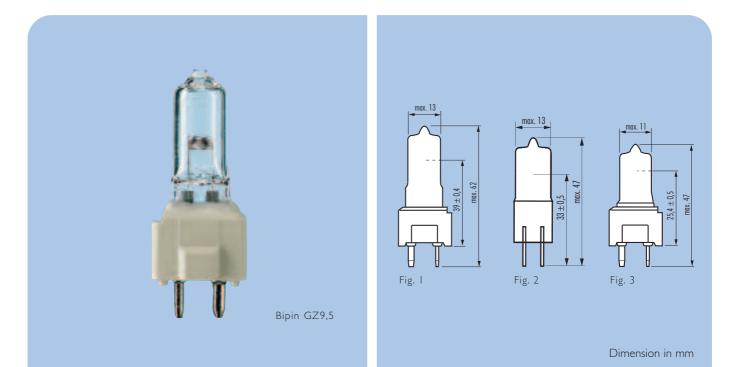
NARVA has successful developed a series of Pk30d, Bi-Pin and T10 lamps with extended lifetime. The specification allows for a simple exchange of current industry standard lamps with new NARVA lamps with longer life time.

NARVA lamps with longer life time offer following features and benefits:

- Dichroic reflector 48W with 2500 hours
- Pk30d complete range available
- Bi-pin GZ9,5 available in 30W, 45W and 200W
- $\bullet\, T\,I\,0$ halogen available in 30W and 45W
- 2000 hours average life vs. 1000 hours for standard range (at 6,6A)
- 50% higher life for 45W and 200W Bi-pin (at 6,6A)
- longer service intervals
- less maintenance costs
- environmental friendly product (lead and mercury free)

NARVA lamps with longer life time are definitely the perfect solution to secure longer replacement cycles and to improve the reliability of runway and taxiway lighting.

Halogen airfield lamps – Bipin



Technical and ordering data

Туре	LIF ANSI	Current	Wattage	Base	Lumi- nous flux	Average life	LCL	Filament	Fig.	Ordering number
		A	\mathbb{W}		Lm	hrs.	mm			
6112LL	EXL	6,6	30	GZ9,5	375	2000	25,4	C-8	3	58312
6315	JI/75	6,6	36	G6,35	610	1200	33	C-8	2	58315
6123	JI/57	6,6	45	G6,35	840	1500	33	C-8	2	58323
6134LL	EXM	6,6	45	GZ9,5	800	1500	25,4	C-8	3	58325
6343	J1/58	6,6	100	G6,35	2300	1200	33	CBAR-6	2	58343
6128	EVV	6,6	120	GZ9,5	3150	500	39	CBAR-6	1	58355
6292	EWR	6,6	150	GY9,5	3750	750	39	CBAR-6	1	58365
6373	J1/39	6,6	200	G6,35	4700	1200	33	CBAR-6	2	58373
6372LL	EZL	6,6	200	GZ9,5	5000	750	39	CBAR-6	I	58374

Remark: Bold marked types are Long Life lamps