

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
- T10 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.

Conventional airfield lamps - Prefocus



Conventional prefocus

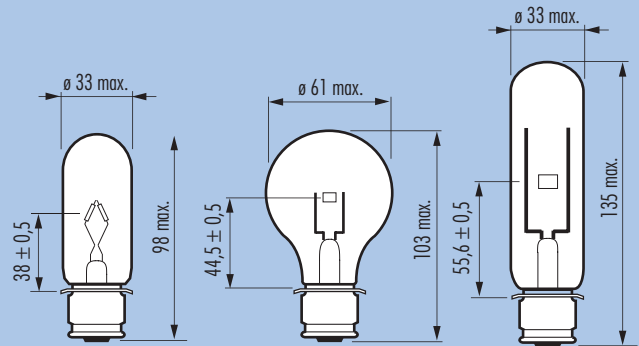


Fig. 1

Fig. 2

Fig. 3

Dimension in mm

Technical and ordering data

Type	Current A	Wattage W	Base	Luminous flux Lm	Average life hrs.	LCL mm	Filament	Fig.	Ordering number
7669C	6,6	30	P28s	450	1000	38	C-2V	1	67830
7669H	6,6	30	P28s	450	2000	38		1	58318
7654C	6,6	45	P28s	730	1000	38	C-2V	1	67845
7654H	6,6	45	P28s	730	2000	38		1	58320
7668C	6,6	100	P28s	1850	1000	38	C-2V	1	67851
7670C	6,6	200	P28s	4600	200	44,5	CC-6	2	67860
6936C	6,6	210	P28s	4500	300	55,6	C-13	3	67861

Remark: Bold marked types are Halogen Long Life types