

# Reliability and high energy efficiency for the entire lighting system



G.L.E. Gesellschaft für lichttechnische Erzeugnisse mbH

Member of NARVA e.V. Germany 

# NARVA-Tec

## Electronic Ballast

Improved energy efficiency

Reliable long life system



### Ballast operates with Quartz/Ceramic Metal Halide Lamps and High Pressure Sodium Lamps

- Improved system stability
- Less color shift compared to conventional ballast
- **Up to 20 %** higher energy efficiency compared to conventional ballast

No dimming

## NARVA-Tec

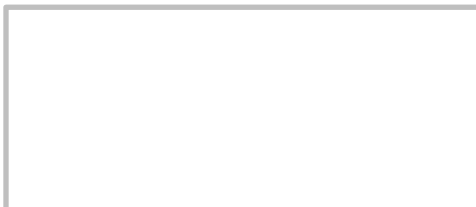
Electronic ballast



GLE Nummer	Type	Wattage	Input Voltage	Input Current	Ignition Voltage	Operation Frequency	Dimension
70981001	NT IPS 20	20 W	220 V	0,11 A	4,0 kV	210 Hz	109x72x31
70981002	NT IPS 35	35 W	220 V	0,19 A	4,0 kV	210 Hz	109x72x31
70981003	NT IPS 50	50 W	220 V	0,24 A	3,5 kV	200 Hz	109x72x31
70981004	NT IPS 70	70 W	220 V	0,33 A	4,0 kV	210 Hz	109x72x31
70981005	NT IPS 150	150 W	220 V	0,67 A	3,0 kV	210 Hz	143x83x35

- IPS+ improved protection against environmental conditions

GLE Nummer	Type	Wattage	Input Voltage	Input Current	Ignition Voltage	Operation Frequency	Dimension
70981011	NT IPS+ 20	20 W	220 V	0,11 A	4,0 kV	210 Hz	109x72x31
70981012	NT IPS+ 35	35 W	220 V	0,19 A	4,0 kV	210 Hz	146x72x31
70981013	NT IPS+ 50	50 W	220 V	0,24 A	3,5 kV	200 Hz	146x72x31
70981014	NT IPS+ 70	70 W	220 V	0,33 A	4,0 kV	210 Hz	146x72x31
70981015	NT IPS+ 150	150 W	220 V	0,67 A	3,0 kV	210 Hz	185x83x35



G.L.E. Gesellschaft für lichttechnische Erzeugnisse mbH

Herzbergstr. 26  
10365 Berlin  
Germany

Member of **NARVA e.V. Germany**

E-Mail: [info@narva-gle.com](mailto:info@narva-gle.com)  
Internet: [www.narva-gle.com](http://www.narva-gle.com)