



NEOLUX®
GERMAN TECHNOLOGY

Power Light 60/55 W 12 V P45t

These off-road lighting solutions from NEOLUX turn night into day. Choose from the robust and reliable Power Light, with its powerful light output, the Blue Power Light, with its stylish bluish white light, or the Weather Light, which is optimized for fog, rain or snow. Whether you need the dark spaces ahead to be brightly lit or are facing rough weather conditions, our off-road range has a solution for you.



NHB12

Product family benefits

- On most difficult off-road terrains
- Better visibility
- Remarkable illumination
- More light enables drivers to see farther and thereby allows greater reaction time
- Reliable manufacturer

Product family features

- High performance off-road lamp
- More light output
- More power
- More brightness
- Rugged and versatile

Areas of application

- Headlight
- Forestry, agriculture and the construction industry for off-road area



Product information	
Product type (off-road vs. on-road)	Off-road
Application (Category and Product specific)	Halogen headlight lamp

Electrical data	
Power input	75 W
Test voltage	13.2 V
Nominal wattage	60/55 W
Nominal voltage	12.0 V

Photometrical data	
Color temperature	3200 K
Luminous flux	1650/1000 lm
Luminous flux tolerance	±10 %

Dimensions & weight	
Product weight	27.00 g
Length	82.0 mm
Diameter	17.0 mm

Lifespan	
Lifespan Tc	450 h
Lifespan B3	200 h

Additional product data	
Base (standard designation)	P45t

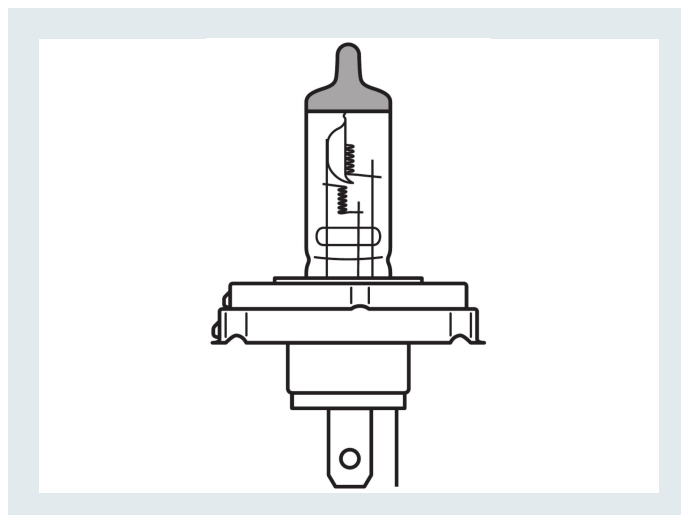
Capabilities	
Technology	Halogen lamp

Certificates & standards	
British standard	NHB12

Logistical data	
Order reference	NHB12

Environmental information	
Date of Declaration	06-03-2024
Primary Article Identifier	4008321756879 4055462248770
Candidate List Substance 1	No declarable substances contained
Declaration No. in SCIP database	In work

Packaging Information			
Packaging description	EAN	Packaging type	Amount of article
NEOLUX			
NHB12	4008321756879	Folding box	1



Legal advice

These products do not have ECE approval. This means they must not be used on public roads in any exterior application. Use on public roads leads to cancellation of operating license and loss of insurance coverage. Several countries do not allow sale and use of these products. Please contact your local distributor for information on the availability in your country.

NEOLUX®
GERMAN TECHNOLOGY

NEOLUX Automotive Lighting
OSRAM GmbH

Marcel-Breuer-Str 4
80807 Munich, Germany

Phone +49 89 6213-0
Fax +49 89 6213-2020

www.neolux-lighting.com