

Dimensions in inches (mm in parentheses).
Dimensions are for reference only.

Product List

Model Number	Description
785/H8-12V	12V Halogen Low Beam Headlight (H8-12V Bulb)
785/862-12V	12V Halogen Low Beam Headlight (862-12V Bulb)
785/881-12V	12V Halogen Low Beam Headlight (881-12V Bulb)
785/885-12V	12V Halogen Low Beam Headlight (885-12V Bulb)
785/894-12V	12V Halogen Low Beam Headlight (894-12V Bulb)
785/899-12V	12V Halogen Low Beam Headlight (899-12V Bulb)

Features & Benefits

- Available in a 12V DC configuration
- UV-resistant polycarbonate lens
- High quality halogen bulb will fit any budget!
- Durable PEI housing
- Low profile mount

General Specifications

Lens Material :	Polycarbonate
Warranty:	1-Year Limited Warranty
Housing Material :	PEI
Mounting :	Low Profile Mount
Connector:	Packard Assembly (#12059450)
Mating Connector:	Packard (#12124819)

Technical Specifications

H8-12V Bulb Version	862-12V Bulb Version	881-12V Bulb Version
12V DC Input	12V DC Input	12V DC Input
2.100 Amps @ 12V DC	2.500 Amps @ 12V DC	2.250 Amps @ 12V DC
Bulb Replacement: H8-12V Halogen Bulb	Bulb Replacement: 862-12V Halogen Bulb	Bulb Replacement: 881-12V Halogen Bulb
885-12V Bulb Version	894-12V Bulb Version	899-12V Bulb Version
12V DC Input	12V DC Input	12V DC Input
3.750 Amps @ 12V DC	2.750 Amps @ 12V DC	2.725 Amps @ 12V DC
Bulb Replacement: 885-12V Halogen Bulb	Bulb Replacement: 894-12V Halogen Bulb	Bulb Replacement: 899-12V Halogen Bulb

Standards Compliance

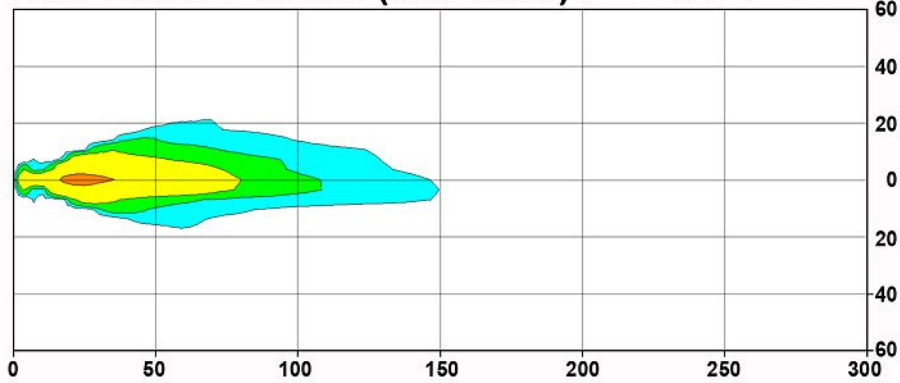
SAE J575	SAE J1623
ECE Reg. 112 (B - Low Beam Only)	ECE Reg. 113 (B - Low Beam Only)

Applications

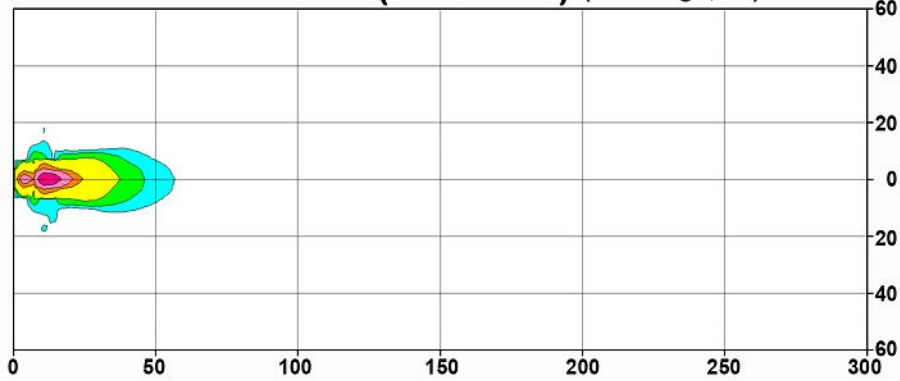
Agricultural	Construction	Fire & Rescue
Forestry	Industrial	Lawn & Garden
Material Handling	Off-Highway	On-Highway
Recreational	Specialty Trucks	Utility

Model 785

Low Beam Pattern (881 Bulb) (1.0m high, -0°) 7.4 Max.



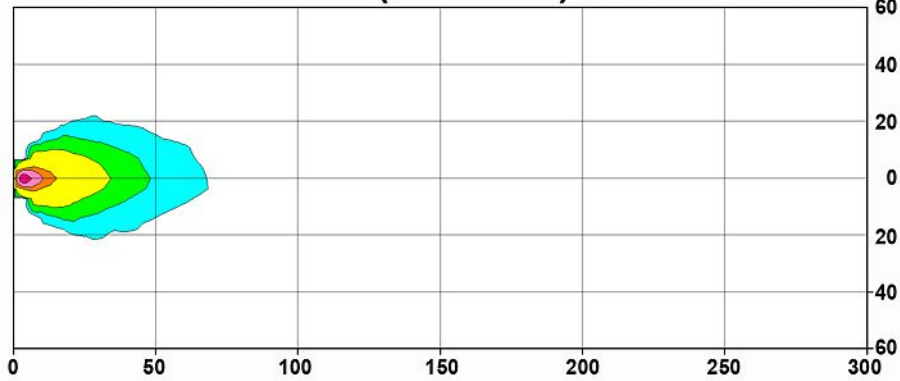
Low Beam Pattern (862 Bulb) (1.0m high, -0°) 50.3 Max.



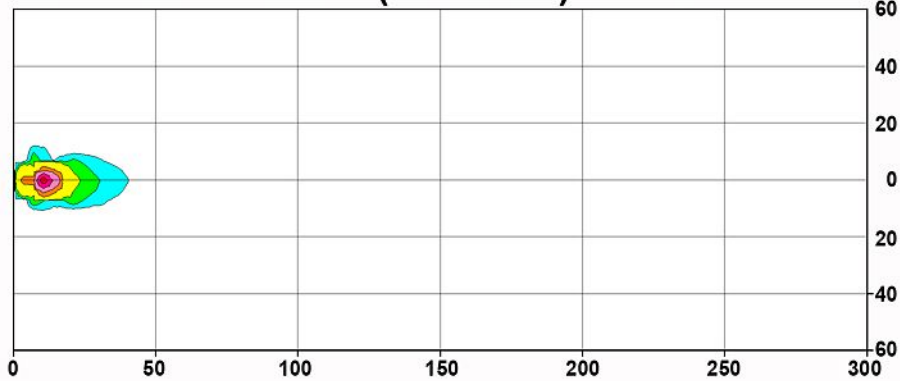
0.25 0.50 1.0 5.0 10 25 50 Lux

Model 785

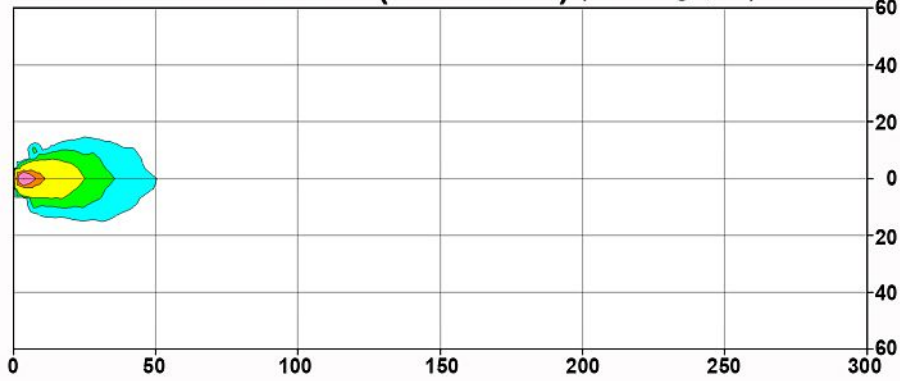
Low Beam Pattern (885 Bulb) (1.0m high, -0°) 7.4 Max.



Low Beam Pattern (894 Bulb) (1.0m high, -0°) 69.3 Max.



Low Beam Pattern (899 Bulb) (1.0m high, -0°) 44.4 Max.



0.25 0.50 1.0 5.0 10 25 50 Lux