



Locomotive Lighting Catalog



AMGLO

Locomotive Lighting Products



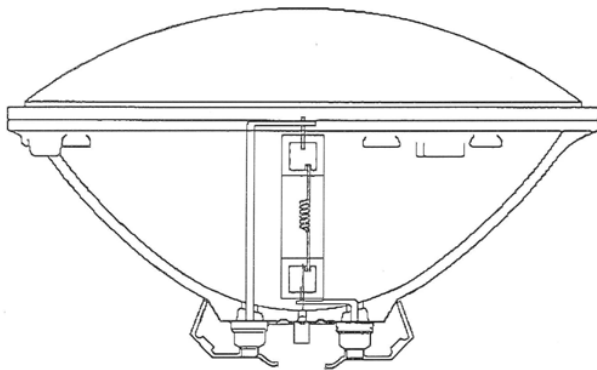
Amglo continues to lead in Halogen and LED technology for the railroad and commuter rail industry. Amglo's PAR halogen and LED A19 Lamp series continue to be the most reliable offering in the industry. Our PAR series provides, a wide range of operating temperature, focused beam angle improving light down the track, 4x the life of over incandescent, consistent output throughout lamp life and vibration resistant. Our most recent introduction the LED A19 lamp. The Amglo lamp is interchangeable installation on diesel and electric locomotives. The LED A19 provides a wide range of operating temperature, a wide range beam angle of 270 degrees, meets and exceeds EMI standard S-9401, PVC/Acrylic construction for improved heat distribution, light weight construction, CCT of 6,000K, 50,000 life unique fail open design. All products FRA approved and compliant and are 100% Q.C. inspected.



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HALOGEN Head Lamp and Auxiliary Lamp

Amglo Quartz Halogen 75V350W/PAR56 locomotive head lamp and ditch lamp provides greater efficiency, longer service life and improved beam quality over the current industry standards.



(ANSI) P/N INDUSTRY	AMGLO CROSS	VOLTAGE	WATTS	MINIMUM CANDELA	BASE	SERVICE LIFE (HOURS)
350PAR56/SP	AHQV5675V350WCS	75	350	200,000	Screw. Term	4,000
200PAR56 30V	AHQV5630V200WCS	30	200	200,000	Screw. Term	2,000

Features

- Made In USA
- FRA Approved
- Beam Candela Of 200,000 Throughout Life Of Lamp
- Robust Filament Design Withstands Vibration Throughout Life
- No Signs Of Blackening Due To Halogen Cycle
- 1,500 Hours Longer Life Over Traditional Incandescent
- Over 5,000 Of Service Life
- Highly Engineered Unique Glass Composition Provides Optimal Thermal Flexibility For This Industry Application



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Amglo's New All-Purpose LED Locomotive Lamp



	Amglo LED A19 AK-6WLL-DC
Specifications	
Base Options	E26/E27
Operating Temperature	-40 to 70° C
Materials	PVC/Acrylic
Beam Angles	270°
Power Factor	> 0.95
Rated Life	50,000 hrs.
RFI/EMI	*Meets EMI Standard S-9401
CRI	> 80
Power Configurations	
Power Consumption	6W
Voltage	75 VDC
CCT	6,000K
Lumens	600+ lm
Weight	98 Grams

- Wide range of operating temperature (-40F to 158F) provides operating flexibility in deploying your locomotive in the anywhere in the US or Canada
- Wide range beam angle of 270 degrees improves light distribution throughout the locomotive for improved safety and visibility
- Meets and exceeds EMI standard
- PVC/Acrylic construction improves heat distribution longer bulb life
- Lighter weight construction
- CCT of 6,000K provides brighter whiter light



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Amglo PAR56 Incandescent lamps

(ANSI) P/N INDUSTRY	VOLTAGE	WATTS	MINIMUM CANDELA	BASE	SERVICE LIFE (HOURS)
350PAR56/SP	75	350	200,000	Screw. Term	500
200PAR56 30V	30	200	200,000	Screw. Term	300

- Inspected, tested and packed in the USA
- Meets and exceeds AAR/FRA minimum light output requirements
- Budget friendly



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