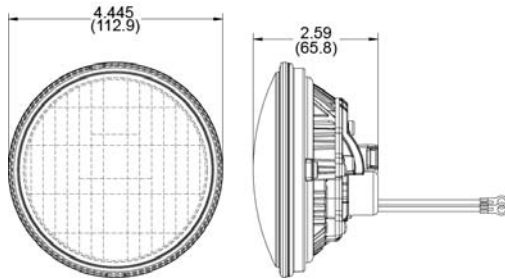


## PRODUCT SPECIFICATION SHEET

March 2010



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

# MODEL 6040

## LED RETROFIT FOR PAR36 SEALED BEAMS

### Model Number

6040F-12/24V  
6040T-12/24V

### Description

12-24V LED Retrofit for PAR36 Sealed Beam – Glass Flood Lens  
12-24V LED Retrofit for PAR36 Sealed Beam – Glass Trap Lens

6040F-12/48V  
6040S-12/48V  
6040T-12/48V

12-48V LED Retrofit for PAR36 Sealed Beam – Glass Flood Lens  
12-48V LED Retrofit for PAR36 Sealed Beam – Glass Spot Lens  
12-48V LED Retrofit for PAR36 Sealed Beam – Glass Trap Lens

### Applications

- Agriculture
- Machinery
- Military
- Construction
- Material Handling

### Features & Benefits

- Multi-voltage (12-24V and 12-48V) means fewer SKUs
- Flood, Spot & Trap configurations
- Rugged solid state LEDs can withstand shock & vibration
- Long-lasting LEDs mean never having to replace another bulb again!
- Flood pattern replaces the following sealed beams:  
4406-12V; 4414-12V; 4593-24V
- Trap pattern replaces the following sealed beams:  
4411-12V; 4589-24V; 4350-36V; 4340-48V
- 4-year limited warranty

### Product Specifications

- Light Source: Light Emitting Diodes (LEDs)
- Output: Raw: 690 Lumens; Effective: 320 Lumens (12/48V Models)  
Raw: 780 Lumens; Effective: 550 Lumens (12/24V Models)
- Input Voltage: 12-24V DC or 12-48V DC
- Current Draw: 1.2 Amps @ 12V; 0.63 Amps @ 24V  
0.42 Amps @ 36V; 0.315 Amps @ 48V
- Lens: Glass
- Housing: Die-Cast Aluminum
- Connector: Blade Terminal
- Mounting: Replaces PAR36 Sealed Beams

### Standards Compliance

- UL Recognized
- MIL-STD-461F (Electromagnetic Interference) – (12/24V Models Only)
- Sealed to IP67

