

Specification

Series	18W PAR38 7 LEDs High Power LED Lamp
Part Number	PAR38X-018-X000-0XX-27-01-ND
Version	1.0
Date	12/14/2011

IP 65



25°/ 40°

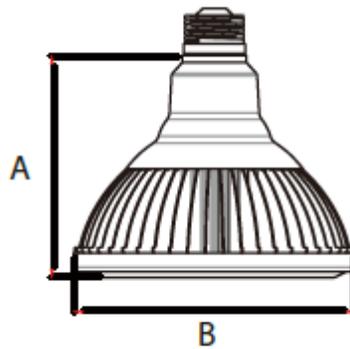
18W PAR38 7 LEDs HIGH POWER LED LAMP**Features**

- Input Voltage: AC 100 ~ 240V
- Long life span
- Degree 25°/40°
- No ultraviolet light, infrared light spectrum
- CE Certified, UL Pending
- Cool white and warm white
- Indoor Lighting
- Warranty Period: 2 years

IP 65



25°/40°

Product Dimension

A=94/ B=118

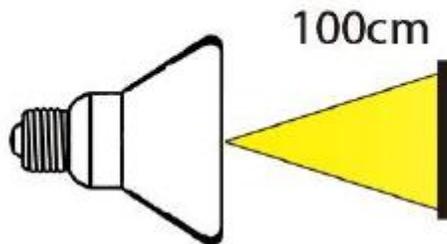
Unit:mm

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Specification

Part Number	PAR38X-018-3000-025-27-01-ND	PAR38X-018-6000-025-27-01-ND
View Angle	25°	
Input Voltage	AC 100 ~ 240V	
Front Lens Type	Optical Grade Plastic	
Input Current	700mA	
Body Temp.	< 75 °C	
CCT	3000K Warm White	6000K Cool White
CRI	80	75
Luminous Flux	950lm	1100lm
Lens Transparency	Mistful Lens (3500 lux)	Mistful Lens (3300 lux)
Life Time	Up to 20,000 hrs	
Net Weight	540g	

Part Number	PAR38X-018-3000-040-27-01-ND	PAR38X-018-6000-040-27-01-ND
View Angle	40°	
Input Voltage	AC 100 ~ 240V	
Front Lens Type	Optical Grade Plastic	
Input Current	700mA	
Body Temp.	< 75 °C	
CCT	3000K Warm White	6000K Cool White
CRI	80	75
Luminous Flux	950lm	1100lm
Lens Transparency	Mistful Lens (1400 lux)	Mistful Lens (1320 lux)
Life Time	Up to 20,000 hrs	
Net Weight	540g	

Test Method

Part Number Coding:

PAR38 X - XXX - XXXX - XXX - XX - XX - XX
 PAR38 X - 018 - 3000 - 025 - 27 - 01 - ND
 1 2 3 4 5 6 7 8

Code	Description
1: Product Series	PAR38: PAR38 Series
2: LED Configuration	U:350mA H:150mA K:20~60mA
3: Power Input (W)	018: 18W
4: CCT	3000: 3000K Warm White 6000: 6000K Cool White
5: View Angle	025: 25° 040: 40°
6: Lamp Holder	27: E27
7: Lens Transparency	00: Transparent 01: Mistful
8: Dimming Control	ND: Non Dimmable TD: Dimmable

Revision History

Description:	Revision #	Revision Date
New Release of PAR38X-018-X000-0XX-27-01-ND Series	V1.0	12/14/2011

Disclaimer

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1. Life support devices or systems are devices or systems which, (a) are intended for surgical implant into the body, or (b) support or sustain life, and (c) whose failure to perform when properly used in accordance with instructions for use provided in the labeling, can be reasonably expected to result in a significant injury of the user.
2. A critical component in any component of a life support device or system whose failure to perform can be reasonably expected to cause the failure of the life support device or system, or to affect its safety or effectiveness.

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