
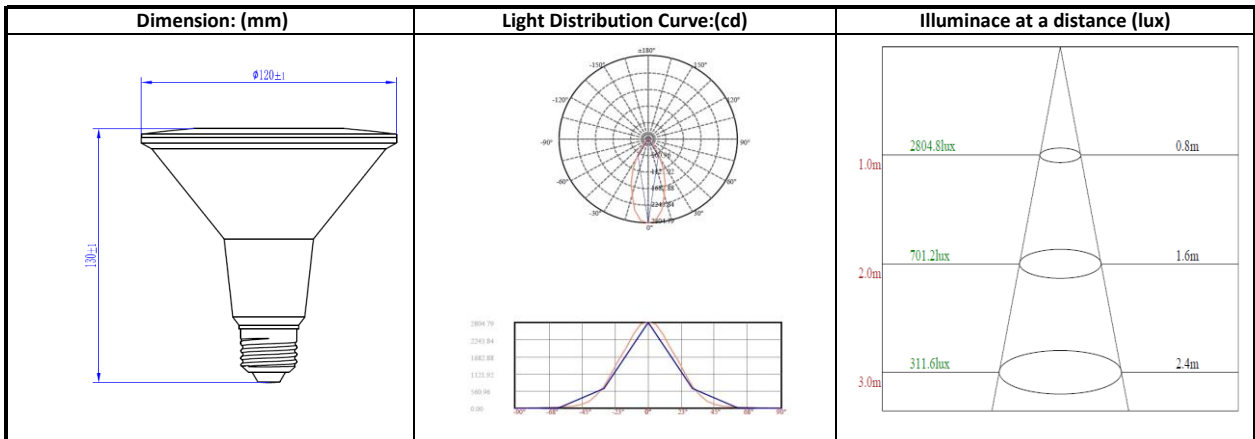


Specification Sheet of PAR38-01-18W-H

Name:	PAR38 LED Lamps	Product Photo	
Model:	PAR38-01-18W-H		
Description			
Performance:	Suitable replacement of incandescent lamps(18W→100W) Working Temperature: -20~+45 °C		
Features:	Heat-dissipation isolated lamp body, safety in use. energy saving, long life time. High Brightness, uniform light. No flicker, not glaring, without UV and Infrared, Eco-friendly. Compatible to traditional lamps, easy for installation and replacement.		
Application:	Indoor Basic Lighting and Decorative Lighting. Hotel, home lighting: Table Light, downlight, drop light, wall light and other lighting application. Replace incandescent/halogen/CFL lamps.	Brand:	DBD*
		Standards:	EN62471;EN55015; IEC62560; IEC60529;ROHS

Specifications		Photochromic Parameter			
Power Consumption	18W(-10%~+0%)	Color	Warm White	Neutral White	Cool White
Rated Voltage	110/230VAC 50/60Hz	Color Temperature	3000K(2850-3150K)	4000K(3800-4200K)	6500K(6100-6900K)
Word Voltage	90-265VAC 50/60Hz	Luminous Flux -10%	1600lm	1600lm	1650lm
Rated Current	170/80mA ± 10%	Light Efficacy	88 lm/W	88 lm/W	90 lm/W
Lamp base	E27	CRI	>80	>80	>80
Power Factor	≥0.9	Central Light Intensity	2650cd	2650cd	2800cd
IP Code	IP65	Viewing Angle	45°		
Lamp body	Plastics+Aluminium+PC cover	*Testing Conditions: (Pre-Heat Time: >1 hour; Interior Temperature: 25±1 °C; Humidity: 45~75%)			
Heat-dissipation method	Aluminium+Thermal Conductive Plastics				
Life time	30000 hours				
Warranty Period	2 years				

Package Information			
Lamp Size	∅120*130mm	Outer Carton Size	635*515*295mm
Lamp Weight	0.3Kg	Qty in 1 Carton	40pcs
Inner Box Size	122*122*134mm	Gross Weight	16Kg

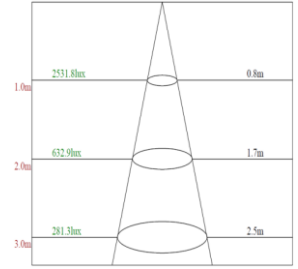
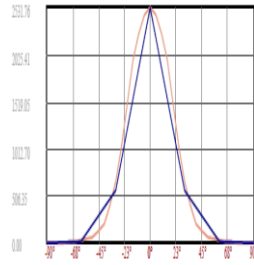
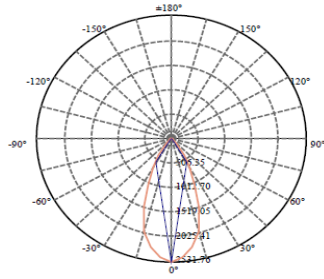


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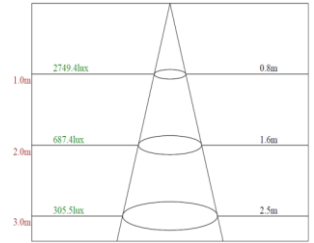
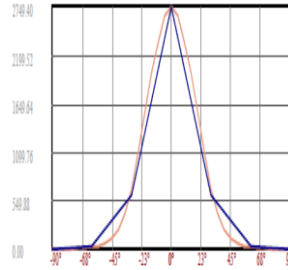
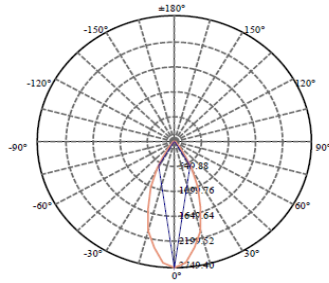
Light Distribution Curve:(cd)

Illuminance at a distance (lux)

CT: 3000K
Ra>80



CT: 4000K
Ra>80



CT: 6500K
Ra>80

