
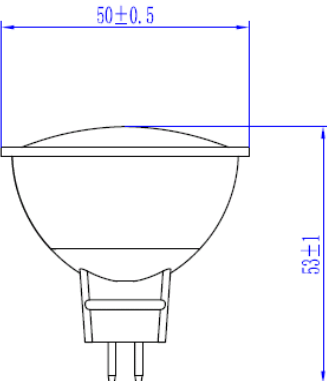
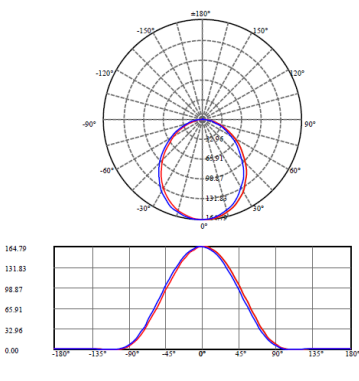
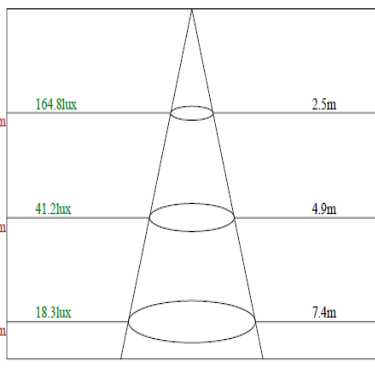


Specification Sheet of MR16-02-5.5W-C

Name:	LED Lamp	Product Photo	
Model:	MR16-02-5.5W-C		
Description			
Performance:	Suitable replacement of incandescent lamps(5.5W→40W) Working Temperature: -20~+50℃		
Features:	Unique Heat-dissipation isolated lamp body, safety in use. Angle small, energy saving, long life time. No flicker, not glaring, without UV and Infrared, Eco-friendly. Compatible to traditional lamps, easy for installation and replacement.	Brand:	DBD®
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.	Standards:	EN62471; EN62560; EN55015; ROHS

Specifications		Photochromic Parameter			
Power Consumption ±10%	5.5W	Color	Warm White	Neutral White	Cool White
LED Qty	12 pcs	Color Temperature	3000K(2850-3150K)	4000K(3800-4200K)	6500K(6100-6900K)
Rated Voltage	95~240VAC 50Hz/60Hz	Luminous Flux -10%	380lm	410lm	420lm
Rated Current	80mA/45mA	Light Efficacy	65 lm/W	70 lm/W	75 lm/W
Lamp base	MR16	CRI	>80	>80	>80
Power Factor	>0.5	Central Light Intensity	140cd	150cd	160cd
Lamp body	Plastics+Aluminium+PC cover	Viewing Angle	100°		
Heat-dissipation method	Aluminium				
Life time	30000 hours				
Warranty Period	2 years	*Testing Conditions: (Pre-Heat Time: >1 hour; Interior Temperature: 25±1℃; Humidity: 45~75%)			

Package Information			
Lamp Size	Ø50*53mm	Outer Carton Size	298*298*318mm
Lamp Weight	0.04Kg	Qty in 1 Carton	96pcs
Inner Box Size	54*54*72mm	Gross Weight	6.5Kg

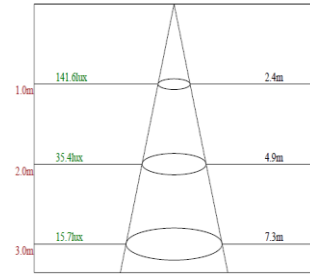
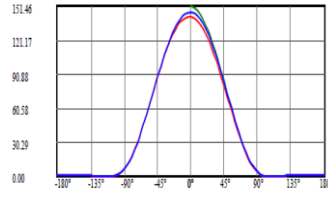
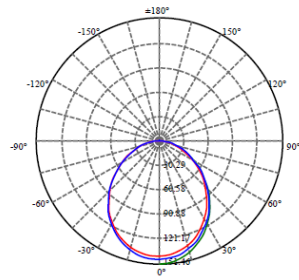
Dimension: (mm)	Light Distribution Curve:(cd)	Illuminance at a distance (lux)
		

Specification Sheet of MR16-02-5.5W-C

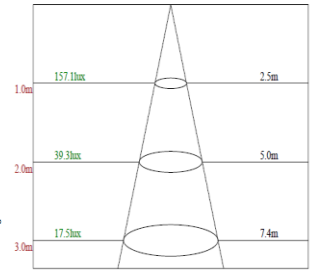
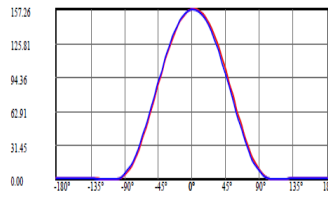
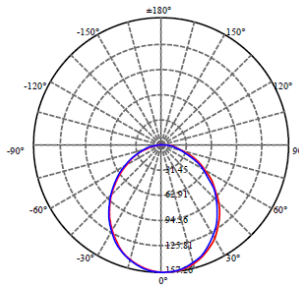
Light Distribution Curve:(cd)

Illuminance at a distance (lux)

CT: 3000K
Ra>80



CT: 4000K
Ra>80



CT: 6500K
Ra>80

