

# DEMASLED

Product  
Description:

LED Product Specification

1	
2	
3	
(ECR)	

## Electronic Data

Parameter	Unit	Min.	Rated	Max.	Remark
Supply Voltage	V	100	127	264	220V,240V
Supply Frequency	Hz		60		50HZ
Supply Current	mA	68	76	84	84mA
Power Consumption	W	5	5,5	6,1	
Power Factor	-	0,5			
Drive output voltage	V		30		
Drive output current	mA	149	165	182	

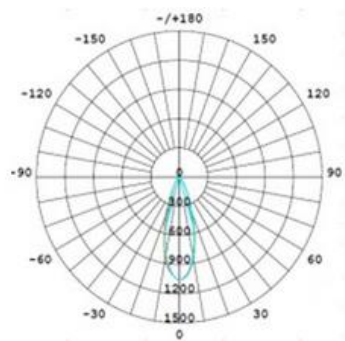
## LED Data

LED Circuit Mode	-	5 PCS	
LED Vendor	-		

## Chromaticity Data

Parameter	Units	Min.	Rated	Max.	Remark
Luminous Flux	lm	414	460		
Max Luminous Intensity	cd	945	1050		
Beam Angle	°	30	36	42	
Luminous Efficiency	lm/W	75	83		
CRI	-	77			
CCT	K	6020	6500	7040	ANSI
SCDM	-			7	
Rated luminous flux in a 90°(Φ90°)	lm	369	420		
Energy Efficiency Index (EEI)	-		0,14		A+

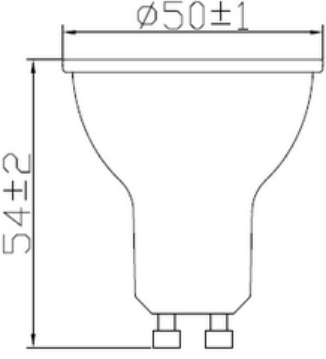
Light Distribution Curve



Operating Condition

Parameter	Units	Min.	Rated	Max.	Remark
Operating Ambient Temperature	℃	-20	25	40	
Rated Lamp Life	H		15000		25℃,L70,F50
Starting Time	s			0,5	
Lamp Warms-up time to 60% Φ	s			1	
Lamp Warms-up time to 95% Φ	s			2	

Structure Data

Parameter	Units	Min.	Rated	Max.	Remark
Weight	g	34	38	42	
Base Type	-	GU10			
Heatsink Material&Surface Treatment	-				
Drawings	mm				

Product Certificate

Standards	<div><input type="checkbox"/> IEC62560及其等效标准<input type="checkbox"/> IEC62612及其等效标准<input type="checkbox"/></div> <div><input type="checkbox"/> CISPR15及其等效标准<input type="checkbox"/> IEC62471<input type="checkbox"/> FCC</div> <div><input type="checkbox"/> IEC61000-3-2/3及其等效标准<input type="checkbox"/> No 1194/2012(ErP)<input checked="" type="checkbox"/> 其它</div> <div><input type="checkbox"/> IEC61547及其等效标准</div>			
Certificates	<div><input type="checkbox"/> CE<input type="checkbox"/> EST<input type="checkbox"/> ENCE<input type="checkbox"/> PROCEL</div> <div><input type="checkbox"/> ETL/CETL<input type="checkbox"/> SAA<input type="checkbox"/> PSE<input type="checkbox"/> UL/CUL</div> <div><input type="checkbox"/> FCC<input type="checkbox"/> SABS<input type="checkbox"/> Energy Star<input type="checkbox"/> EEC</div> <div><input type="checkbox"/> CQC 安全<input type="checkbox"/> CQC节能<input type="checkbox"/> ErP<input type="checkbox"/> KC</div>			
Other Requirements	ROHS			