

DEMASLED

: V2.0

Product LED_A-J200SC-B1-01_G9_100-
Description: 240V_50/60Hz_2.6W_200lm_30K_80_300°_0.4_20000H_G9_NOM_S
MD_MP_RO

1	
2	
3	

Electronic Data

Parameter	Units	Min.	Rated	Max.	Remark
Supply Voltage	V	100	230	264	
Supply Frequency	Hz		50		60HZ
Supply Current	mA	20	22	25	25mA
Power Consumption	W	2,3	2,6	2,9	
Power Factor	-	0,4			
Drive output voltage	V		66		
Drive output current	mA	30	33	36	

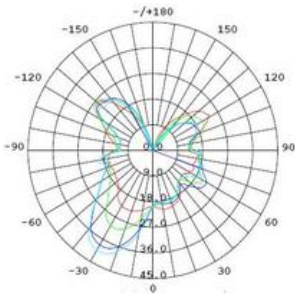
LED Data

LED Quantity	-	3 PCS	
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Chromaticity Data

Parameter	Units	Min.	Rated	Max.	Remark
Luminous Flux	lm	180	200		
Max Luminous Intensity	cd				32
Beam Angle	°				0.5 Imax300 0.1 Imax 320
Luminous Efficiency	lm/W	69	77		
CRI	-	77	80		
CCT	K	2870	3000	3220	
SCDM	-			7	ANSI
Energy Efficiency Index (EEI)	-		0,12		A+

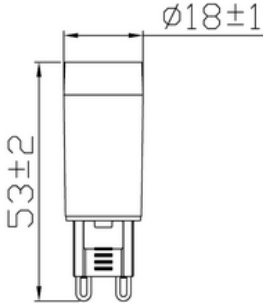
Light Distribution Curve



Operating Condition

Parameter	Units	Min.	Rated	Max.	Remark
Operating Ambient Temperature	℃	-20	25	40	
Rated Lamp Life	H		20000		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	10	11,8	12	
Base Type	-	G9			
Heatsink Material&Surface Treatment	-	PBT+aluminum frame			
Drawings	mm				

Product Certificate

Standards	<input checked="" type="checkbox"/> IEC62560及其等效标准 <input checked="" type="checkbox"/> IEC62612及其等效标准 <input type="checkbox"/> UL1993+UL8750 <input type="checkbox"/> CISPR15及其等效标准 <input checked="" type="checkbox"/> IEC62471 <input type="checkbox"/> FCC 47 part 15 <input checked="" type="checkbox"/> IEC61000-3-2/3及其等效标准 <input type="checkbox"/> No 1194/2012(ErP) <input type="checkbox"/> 其它 <input type="checkbox"/> IEC61547及其等效标准				
Certificates	<input type="checkbox"/> CE <input type="checkbox"/> EST <input type="checkbox"/> ENCE <input type="checkbox"/> PROCEL <input checked="" type="checkbox"/> NOM <input type="checkbox"/> ETL/CETL <input type="checkbox"/> SAA <input type="checkbox"/> PSE <input type="checkbox"/> UL/CUL <input type="checkbox"/> 其它 <input type="checkbox"/> FCC <input type="checkbox"/> SABS <input type="checkbox"/> Energy Star <input type="checkbox"/> EEC <input type="checkbox"/> CQC 安全 <input type="checkbox"/> CQC节能 <input type="checkbox"/> ErP <input type="checkbox"/> KC				
Other Requirements	ROHS				