

DEMASLED

LED Product Specification

V2.0

Electronic Data

Parameter	Units	Min.	Rated	Max.	Remark
Supply Voltage	V	90	127	146	
Supply Frequency	Hz		60HZ		50HZ
Supply Current	mA	72	80	88	42mA
Power Consumption	W	9	10	11	
Power Factor	-	0.9			
Drive output voltage	V		40		
Drive output current	mA	207	230	253	

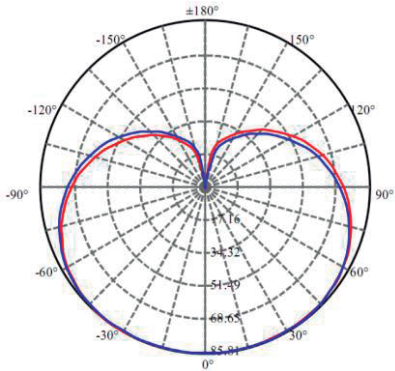
LED Data

LED Quantity	-	26PCS	
LED Vendor	-		

Chromaticity Data

Parameter	Units	Min.	Rated	Max.	Remark
Luminous Flux	lm	725	806		1
Max Luminous Intensity	cd				85
Beam Angle	°				0.5 Imax 250 0.1 Imax 340
Luminous Efficiency	lm/W	74	82		
CRI	-	80			
CCT	K	2870	3000	3220	
SCDM	-			6	ANSI
Energy Efficiency Index (EEI)	-		0.152		A+

Light Distribution Curve

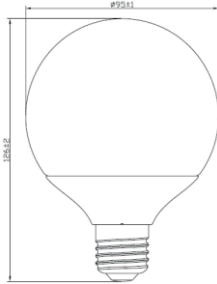


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Operating Condition

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	99.9	108	116.1	
Base Type	-	E27			
	-				
Drawings	mm				

Product Certificate

Standards	<input type="checkbox"/> IEC62560	<input type="checkbox"/> IEC62612	<input type="checkbox"/> UL1993+UL8750		
	<input type="checkbox"/> CISPR15	<input type="checkbox"/> IEC62471	<input type="checkbox"/> FCC 47 part 15		
	<input type="checkbox"/> IEC61000 - 3- 2/3	<input type="checkbox"/> No 1194/2012(ErP)	<input type="checkbox"/>		
	<input type="checkbox"/> IEC61547				
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	<input type="checkbox"/> CQC	<input type="checkbox"/> ErP	<input type="checkbox"/> KC	

Other Requirements	ROHS
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