

DEMASLED

G4-03WN

1	
2	

Electronic Data

Parameter	Unit	Min.	Rated	Max.	Remark
Supply Voltage	V	10,8	12	13,2	
Supply Frequency	Hz				
Supply Current	mA	180	200	220	
Power Consumption	W	2,16	2,4	2,64	
Power Factor	-				
Drive output voltage	V		6		
Drive output current	mA	325	340	355	

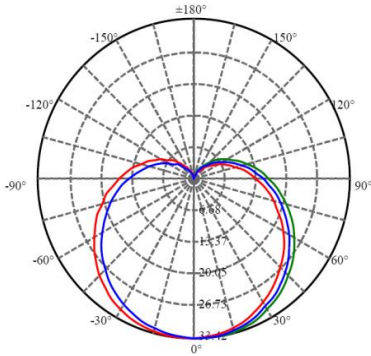
LED Data

LED Qty	-	4 PCS	
LED Vendor	-		

Chromaticity Data

Parameter	Units	Min.	Rated	Max.	Remark
Luminous Flux	lm	180	200		
Max Luminous Intensity	cd				33
Beam Angle	°				0.5 Imax: 160 0.1 Imax: 270
Luminous Efficiency	lm/W	75	83		
CRI	-	80			
CCT	K	4745	5028	5311	
SCDM	-			6	ANSI
Energy Efficiency Index (EEI)	-		0,11		A++

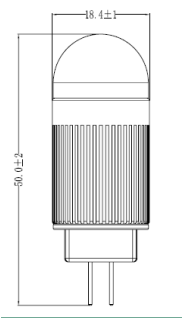
Light Distribution Curve



Operating Condition

Parameter	Units	Min.	Rated	Max.	Remark
Operating Ambient Temperature	℃	-20	25	40	
Rated Lamp Life	H		25000		: 25℃,L70,F50
Starting Time	s		0,04		
Lamp Warms-up time to 60% Φ	s		0,036		
Lamp Warms-up time to 95% Φ	s		0,038		

Structure Data

Parameter	Units	Min.	Rated	Max.	Remark
Weight	g	10,5	11,2	12,9	
Base Type	-	G4			
Heatsink Material&Surface Treatment	-				
Drawings	mm				

Product Certificate

Standards	<input checked="" type="checkbox"/> IEC62560及其等效标准	<input type="checkbox"/> IEC62612及其等效标准	<input type="checkbox"/> UL1993+UL8750		
	<input checked="" type="checkbox"/> CISPR15及其等效标准	<input 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 checked="" type="checkbox"/> No 1194/2012(ErP)	<input type="checkbox"/> 其它		
	<input checked="" type="checkbox"/> IEC61547及其等效标准				
Certificates	<input checked="" type="checkbox"/> CE	<input type="checkbox"/> EST	<input type="checkbox"/> ENCE	<input type="checkbox"/> PROCEL	<input 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 checked="" type="checkbox"/> ErP	<input type="checkbox"/> KC	

Other Requirements	ROHS
--------------------	------