

Spectrum Test Report

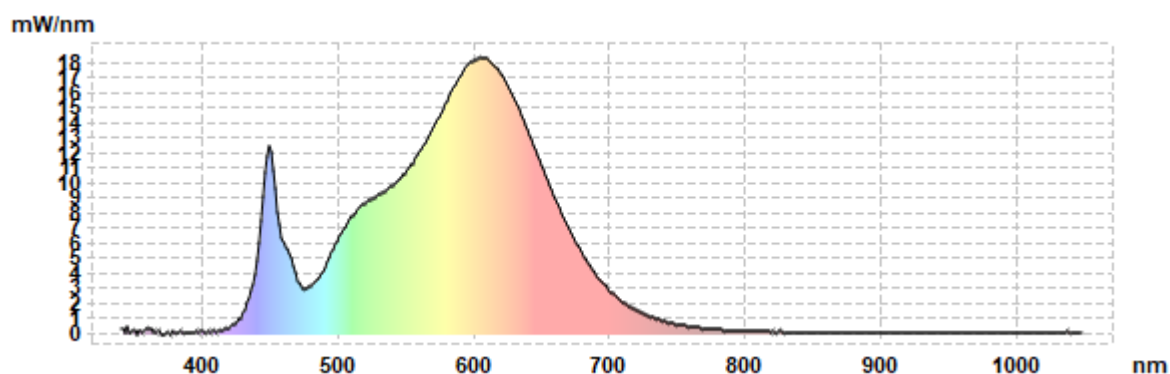


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko Light Elektronik Vertriebs GmbH	Report time:	2021-06-10
Item No:	348147	Model name:	MADERA

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0,4360	x	0,4416	CCT [k]	2958
y	0,3971	y	0,3932	Chromaticity Error	0,005
u'	0,2530	u'	0,2585	Color Peak	606,36
v'	0,5185	v'	0,5177	Color Peak Value	18,32
				Color Dominant	584,0
				Radiometric	2,7392
Rendering Indices		Ra	85,3		
R1	84,8	R8	63,2		
R2	93,2	R9	18,5	Electrical Parameters	
R3	96,1	R10	84,6	Luminous [lm]	874,55
R4	84,4	R11	85,5	Luminous Efficacy [lm/W]	74,9402
R5	85,4	R12	76,8	Power [W]	11,67
R6	92,1	R13	87,0	Current [A]	0
R7	83,5	R14	98,7	Voltage [V]	230

