

Spectrum Test Report

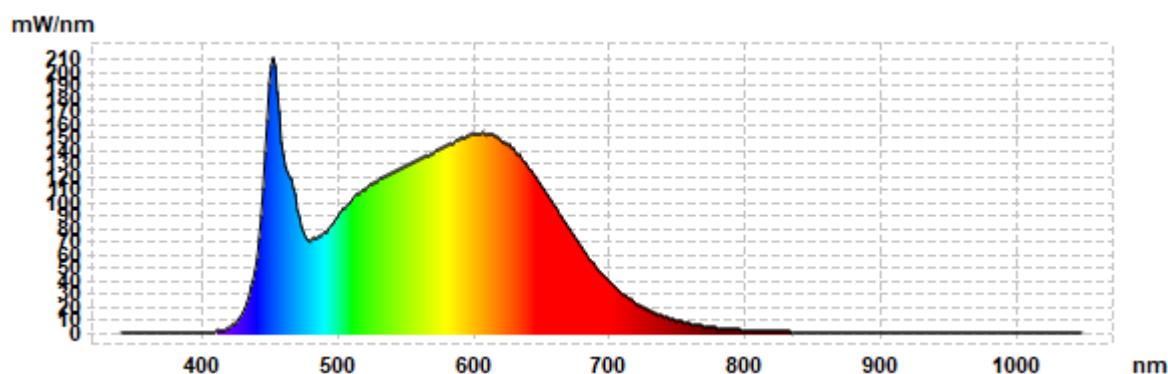


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light GmbH	Report time:	2020-10-05 09:22:05
Item No:	840332	Model name:	Flexibler LED Stripe

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0,3744	x	0,3789	CCT [k]	4097
y	0,3668	y	0,3674	Chromaticity Error	0,003
u'	0,2251	u'	0,2279	Color Peak	453,08
v'	0,4962	v'	0,4972	Color Peak Value	212,71
				Color Dominant	580,6
				Radiometric	31,5673
Rendering Indices		Ra	92,6		
R1	93,6	R8	83,6		
R2	97,8	R9	62,2	Electrical Parameters	
R3	97,5	R10	93,0	Luminous [lm]	9267,02
R4	91,0	R11	91,3	Luminous Efficacy [lm/W]	125,4063
R5	92,4	R12	70,5	Power [W]	73,896
R6	93,5	R13	95,5	Current [A]	3.079
R7	91,5	R14	99,2	Voltage [V]	24



Deko-Light Elektronik Vertriebs GmbH

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