

Spectrum Test Report

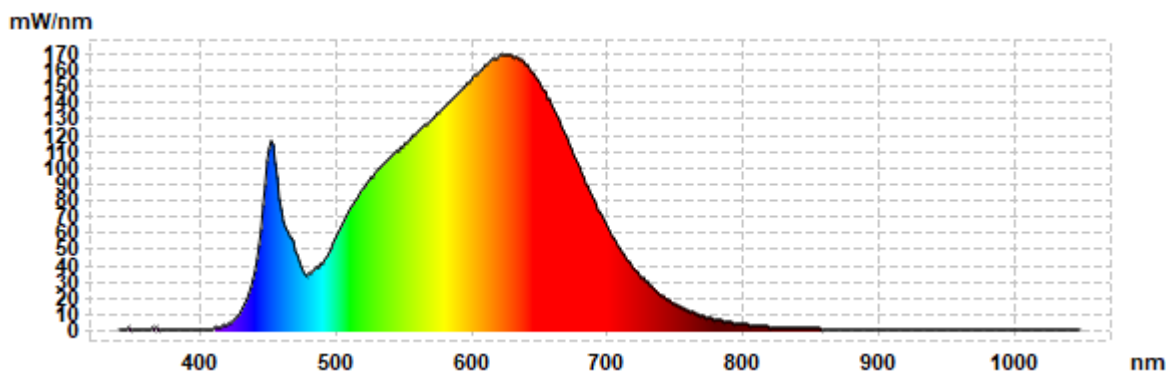


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light GmbH	Report time:	2020-10-05 09:21:12
Item No:	840331	Model name:	Flexibler LED Stripe

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0,4326	x	0,4379	CCT [k]	3020
y	0,3976	y	0,3947	Chromaticity Error	0,004
u'	0,2506	u'	0,2553	Color Peak	624,93
v'	0,5181	v'	0,5178	Color Peak Value	169,66
				Color Dominant	583,5
				Radiometric	30,7297
Rendering Indices		Ra	92,4		
R1	93,1	R8	85,9		
R2	95,4	R9	67,7	Electrical Parameters	
R3	95,1	R10	87,3	Luminous [lm]	8536,19
R4	92,0	R11	91,2	Luminous Efficacy [lm/W]	115,1795
R5	91,9	R12	75,2	Power [W]	74,112
R6	92,7	R13	93,6	Current [A]	3.088
R7	93,6	R14	96,5	Voltage [V]	24



Deko-Light Elektronik Vertriebs GmbH

Auf der Hub 2 | D-76307 Karlsbad
www.deko-light.com
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