

Spectrum Test Report

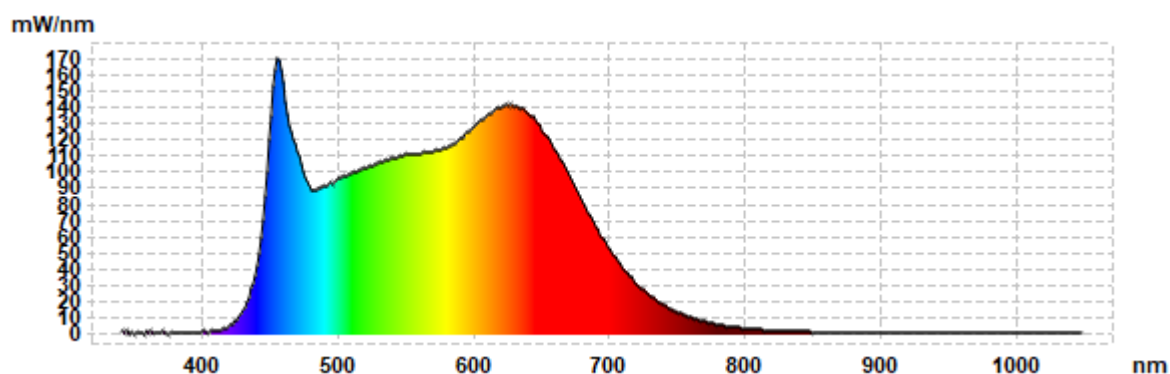


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light GmbH	Report time:	2020-12-16
Item No:	840346	Model name:	Flexibler LED-Stripe

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0,3710	x	0,3743	CCT [k]	4181
y	0,3640	y	0,3688	Chromaticity Error	0,001
u'	0,2239	u'	0,2242	Color Peak	456,06
v'	0,4944	v'	0,4971	Color Peak Value	170,75
				Color Dominant	580,6
				Radiometric	30,8054
Rendering Indices		Ra	93,2		
R1	93,4	R8	93,5		
R2	93,3	R9	89,1	Electrical Parameters	
R3	95,6	R10	87,1	Luminous [lm]	8217,95
R4	93,7	R11	96,4	Luminous Efficacy [lm/W]	91,6827
R5	93,2	R12	75,4	Power [W]	89,6347
R6	90,9	R13	92,7	Current [A]	1.867
R7	92,2	R14	98,1	Voltage [V]	48.01



Deko-Light Elektronik Vertriebs GmbH

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