

Spectrum Test Report

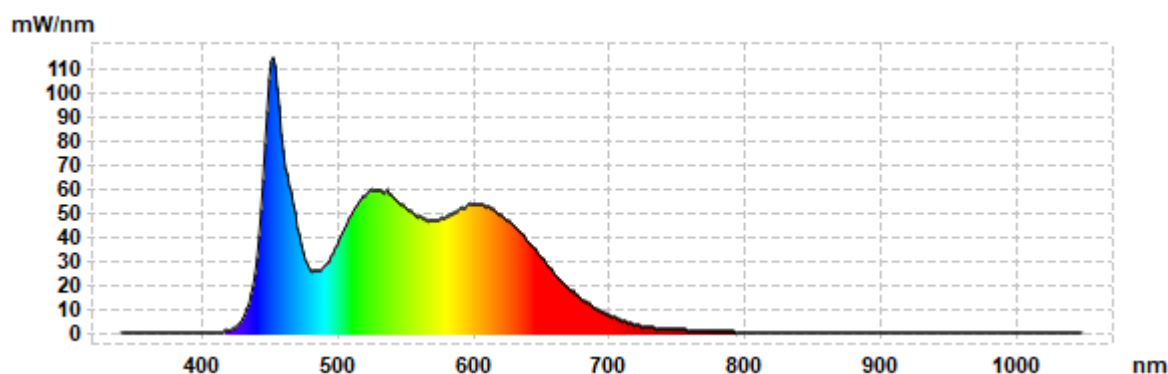


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko Light Elektronik Vertriebs GmbH	Report time:	2018-12-05
Item No:	100045	Model name:	Panel 6 K

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.3322	x	0.3371	CCT [k]	5515
y	0.3483	y	0.3495	Chromaticity Error	0.002
u'	0.2039	u'	0.2068	Color Peak	452.57
v'	0.4811	v'	0.4825	Color Peak Value	115.26
				Color Dominant	550.8
				Radiometric	11.8466
Rendering Indices		Ra	92.4		
R1	94.4	R8	85.6		
R2	94.8	R9	57.6	Electrical Parameters	
R3	92.5	R10	84.8	Luminous [lm]	3637.81
R4	94.5	R11	93.4	Luminous Efficacy [lm/W]	98.9032
R5	92.2	R12	62.5	Power [W]	36,7815
R6	90.9	R13	95.4	Current [A]	1.05
R7	94.6	R14	95.4	Voltage [V]	35.03



Deko-Light Elektronik Vertriebs GmbH

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