

# Spectrum Test Report

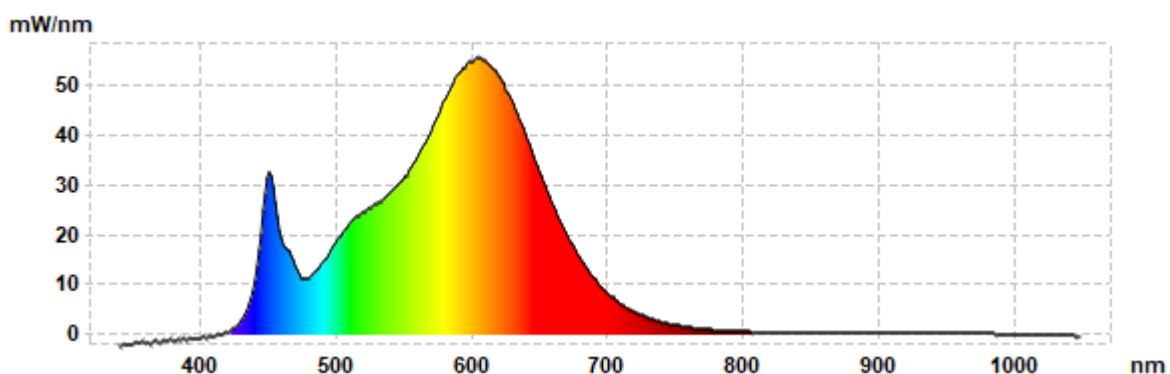


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko-Light GmbH	<b>Report time:</b>	2021-04-23
<b>Item No:</b>	401005	<b>Model name:</b>	Subra

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0,4415	x	0,4475	CCT [k]	2892
y	0,4001	y	0,3972	Chromaticity Error	0,004
u'	0,2552	u'	0,2605	Color Peak	606,83
v'	0,5205	v'	0,5202	Color Peak Value	55,70
				Color Dominant	584,1
				Radiometric	7,8972
Rendering Indices		Ra	84,2		
R1	83,8	R8	59,9		
R2	94,1	R9	13,4	Electrical Parameters	
R3	93,7	R10	87,1	Luminous [lm]	2602,91
R4	82,3	R11	83,0	Luminous Efficacy [lm/W]	90,6939
R5	84,6	R12	77,2	Power [W]	28,7
R6	93,3	R13	86,6	Current [A]	0
R7	81,5	R14	97,3	Voltage [V]	230



Deko-Light Elektronik Vertriebs GmbH

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www.deko-light.com  
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