

# Spectrum Test Report

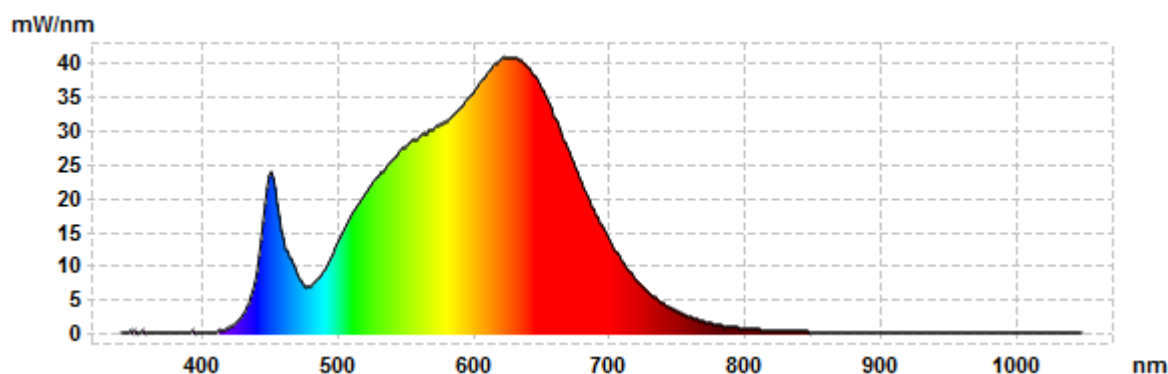


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko Light Elektronik Vertriebs GmbH	<b>Report time:</b>	2018-09-06
<b>Item No:</b>	565344	<b>Model name:</b>	Uni build in

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4386	x	0.4444	CCT [k]	2987
y	0.4060	y	0.4023	Chromaticity Error	0.002
u'	0.2508	u'	0.2562	Color Peak	622.99
v'	0.5224	v'	0.5218	Color Peak Value	40.94
				Color Dominant	582.7
				Radiometric	7.0825
Rendering Indices		Ra	92.1		
R1	92.9	R8	87.6		
R2	93.8	R9	69.0	Electrical Parameters	
R3	92.2	R10	83.5	Luminous [lm]	2015.84
R4	92.9	R11	92.1	Luminous Efficacy [lm/W]	84.4231
R5	91.3	R12	72.7	Power [W]	23.8778
R6	90.8	R13	92.9	Current [A]	0.699
R7	95.1	R14	94.7	Voltage [V]	34.16



Deko-Light Elektronik Vertriebs GmbH

Auf der Hub 2 | D-76307 Karlsbad  
www.deko-light.com  
© Mo. – Fr. 8:00 a.m. – 17:00 p.m.

powered by

