

# Spectrum Test Report

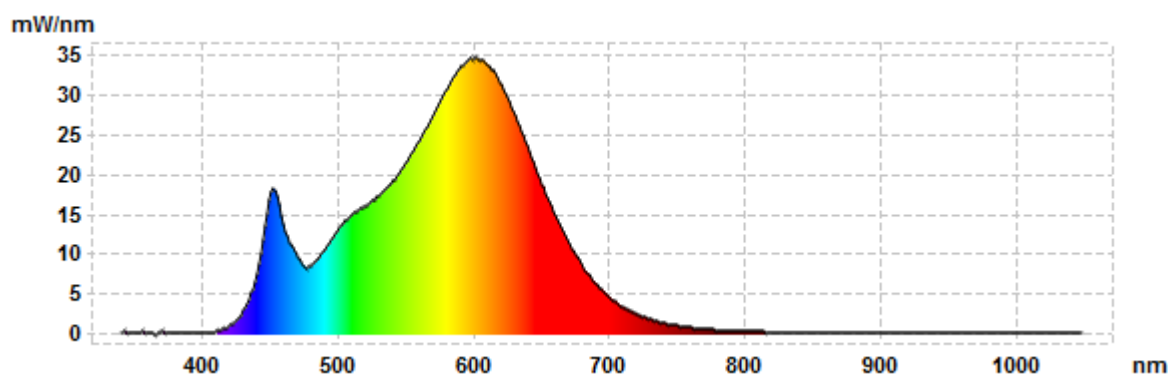


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko-Light Elektronik Vertriebs GmbH	<b>Report time:</b>	2018-05-18
<b>Item No:</b>	707048	<b>Model name:</b>	3-Phase Panel Track Light

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
<b>x</b>	<b>0.4324</b>	x	0.4390	<b>CCT [k]</b>	<b>3074</b>
<b>y</b>	<b>0.4036</b>	y	0.4006	Chromaticity Error	0.002
<b>u'</b>	0.2478	<b>u'</b>	0.2534	Color Peak	598.86
<b>v'</b>	0.5205	<b>v'</b>	0.5203	Color Peak Value	34.74
				Color Dominant	582.3
				Radiometric	5.1230
Rendering Indices		<b>Ra</b>	<b>82.5</b>		
R1	81.2	R8	57.6		
R2	92.5	R9	4.9	Electrical Parameters	
R3	94.3	R10	83.3	<b>Luminous [lm]</b>	<b>1697.36</b>
R4	79.9	R11	79.3	Luminous Efficacy [lm/W]	85.2943
R5	81.9	R12	74.1	Power [W]	19,9
R6	91.3	R13	84.1	Current [A]	0
R7	81.6	R14	97.4	Voltage [V]	230



Deko-Light Elektronik Vertriebs GmbH

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