

# Spectrum Test Report

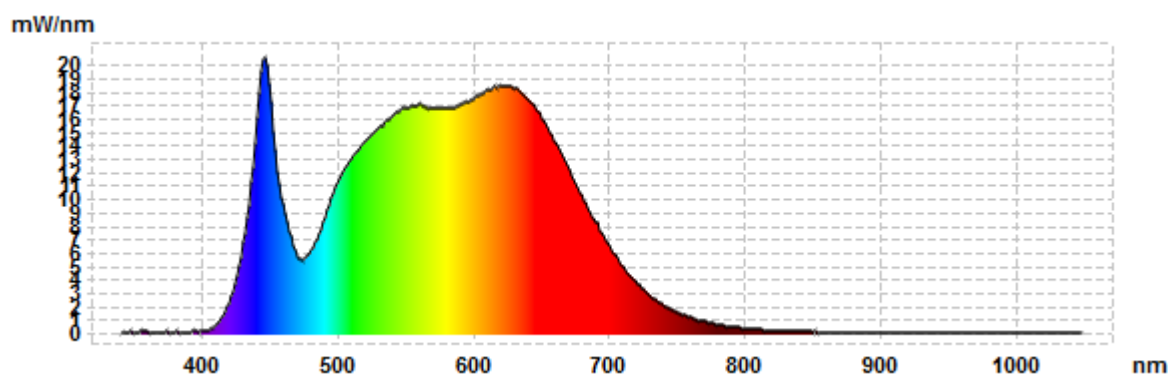


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko-Light Elektronik Vertriebs GmbH	<b>Report time:</b>	2018-07-23
<b>Item No:</b>	707070	<b>Model name:</b>	Focus Spot 12 W

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.3807	x	0.3850	CCT [k]	3995
y	0.3770	y	0.3737	Chromaticity Error	0.002
u'	0.2252	u'	0.2294	Color Peak	447.11
v'	0.5017	v'	0.5009	Color Peak Value	20.62
				Color Dominant	579.1
				Radiometric	4.0277
Rendering Indices		Ra	91.5		
R1	93.1	R8	90.6		
R2	92.3	R9	74.1	Electrical Parameters	
R3	89.7	R10	80.7	Luminous [lm]	1148.15
R4	92.3	R11	92.5	Luminous Efficacy [lm/W]	78.1053
R5	92.0	R12	75.5	Power [W]	14,7
R6	88.6	R13	92.4	Current [A]	0
R7	93.2	R14	93.8	Voltage [V]	230



Deko-Light Elektronik Vertriebs GmbH

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Mo. – Fr. 8:00 a.m. – 17:00 p.m.

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