

# Spectrum Test Report

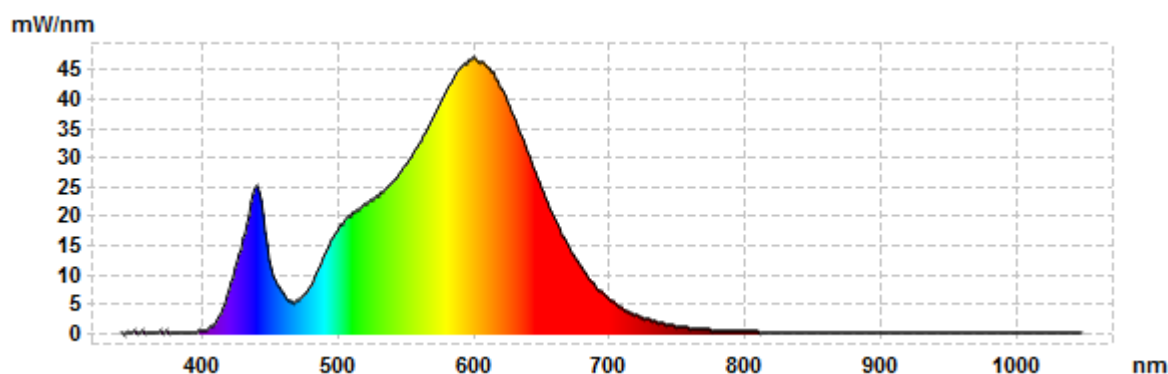


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko Light Elektronik Vertriebs GmbH	<b>Report time:</b>	2018-08-06
<b>Item No:</b>	707072	<b>Model name:</b>	Ceti Spot 30 W

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4351	x	0.4408	CCT [k]	3030
y	0.4040	y	0.3973	Chromaticity Error	0.003
u'	0.2494	u'	0.2560	Color Peak	600.72
v'	0.5211	v'	0.5193	Color Peak Value	47.15
				Color Dominant	582.6
				Radiometric	6.8474
Rendering Indices		Ra	81.3		
R1	78.9	R8	56.1		
R2	88.4	R9	-2.2	Electrical Parameters	
R3	97.0	R10	75.0	Luminous [lm]	2268.48
R4	81.1	R11	81.7	Luminous Efficacy [lm/W]	75.6161
R5	80.0	R12	75.7	Power [W]	30
R6	87.0	R13	80.7	Current [A]	0
R7	82.0	R14	98.4	Voltage [V]	230



Deko-Light Elektronik Vertriebs GmbH

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