

Spectrum Test Report

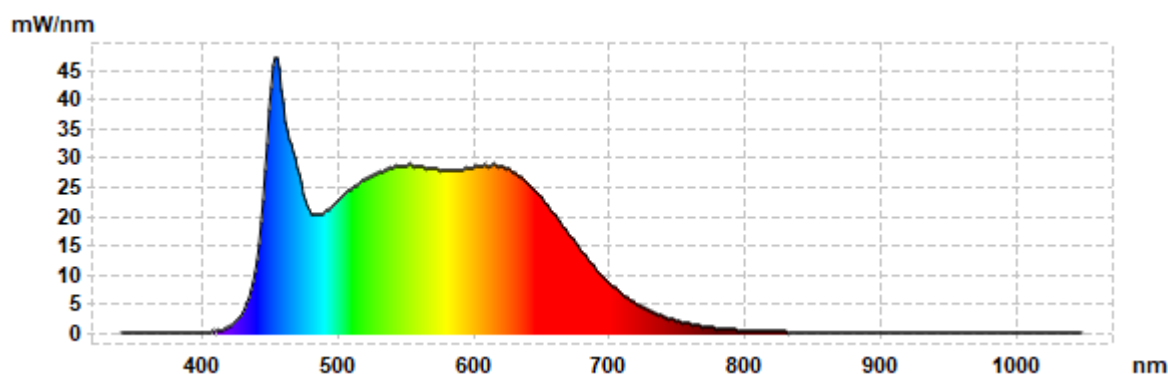


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko Light Elektronik Vertriebs GmbH	Report time:	2019-09-04
Item No:	707062_nw	Model name:	Luna 30 CCT

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0,3487	x	0,3532	CCT [k]	4896
y	0,3593	y	0,3628	Chromaticity Error	0,004
u'	0,2109	u'	0,2126	Color Peak	454,55
v'	0,4889	v'	0,4912	Color Peak Value	47,51
				Color Dominant	571,8
				Radiometric	6,9239
Rendering Indices		Ra	93,7		
R1	95,3	R8	88,6		
R2	99,1	R9	77,4	Electrical Parameters	
R3	98,3	R10	96,2	Luminous [lm]	1981,44
R4	89,2	R11	90,9	Luminous Efficacy [lm/W]	52,4190
R5	92,1	R12	66,3	Power [W]	37,8
R6	95,2	R13	97,1	Current [A]	0
R7	91,9	R14	99,5	Voltage [V]	230



Deko-Light Elektronik Vertriebs GmbH

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