

Spectrum Test Report

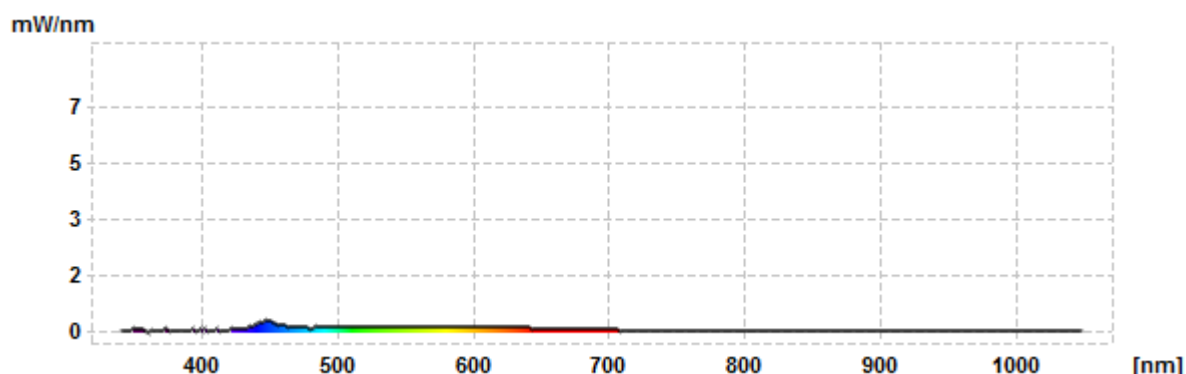


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light Elektronik Vertriebs GmbH	Report time:	2016-05-12 11:31:12
Item No:	730264	Model name:	Smart S I CW

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.3192	x	0.3229	CCT [k]	6159
y	0.3300	y	0.3304	Chromaticity Error	0.005
u'	0.2020	u'	0.2044	Color Peak	447.61
v'	0.4698	v'	0.4706	Color Peak Value	0.29
				Color Dominant	488.6
				Radiometric	0.0307
Rendering Indices		Ra	89.2		
R1	89.3	R8	81.9		
R2	91.7	R9	45.4		
R3	91.9	R10	79.2	Electrical Parameters	
R4	90.3	R11	90.2	Luminous [lm]	8.74
R5	89.5	R12	70.0	Luminous Efficacy [lm/W]	2.0916
R6	87.1	R13	90.0	Power [W]	4,18
R7	91.8	R14	95.6	Current [A]	0
				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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