

Spectrum Test Report

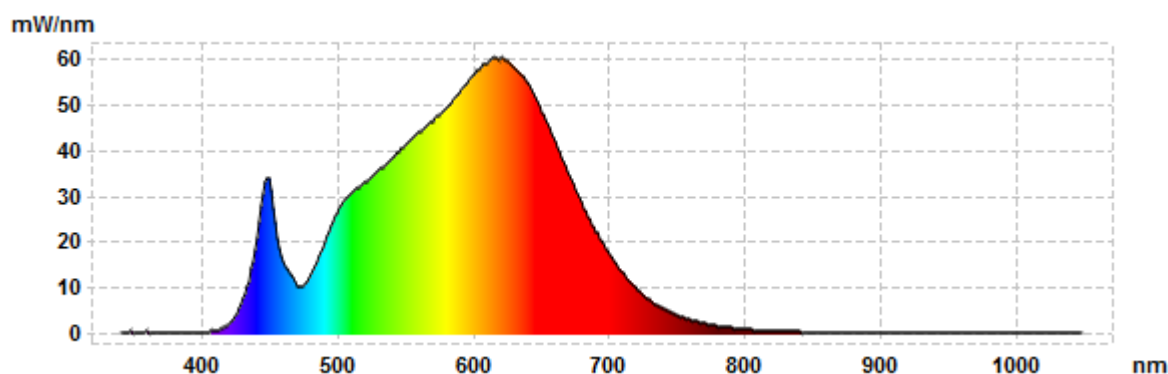


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light Elektronik Vertriebs GmbH	Report time:	2018-05-25
Item No:	707067	Model name:	Schiensystem,Focus Spot

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4331	x	0.4387	CCT [k]	3099
y	0.4082	y	0.4048	Chromaticity Error	0.002
u'	0.2463	u'	0.2514	Color Peak	622.99
v'	0.5224	v'	0.5219	Color Peak Value	60.62
				Color Dominant	581.6
				Radiometric	10.4594
Rendering Indices		Ra	91.7		
R1	91.4	R8	81.7		
R2	94.0	R9	55.5	Electrical Parameters	
R3	96.1	R10	85.9	Luminous [lm]	3106.82
R4	93.2	R11	94.3	Luminous Efficacy [lm/W]	87.7631
R5	91.2	R12	80.7	Power [W]	35,4
R6	92.9	R13	91.8	Current [A]	0
R7	93.1	R14	97.3	Voltage [V]	230

