

Spectrum Test Report

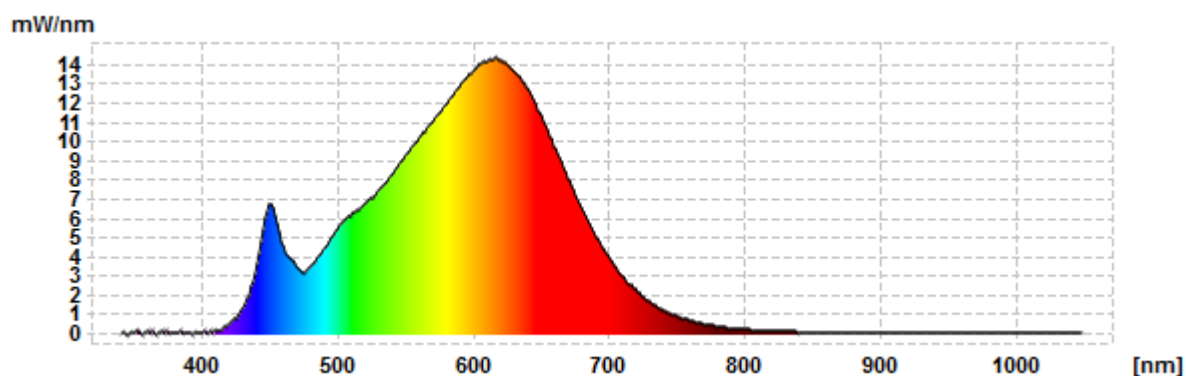


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko Light Elektronik Vertriebs GmbH	Report time:	2017-09-08
Item No:	565311	Model name:	Rigel Mini Round Single

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4414	x	0.4471	CCT [k]	2936
y	0.4054	y	0.4026	Chromaticity Error	0.002
u'	0.2529	u'	0.2578	Color Peak	617.44
v'	0.5226	v'	0.5223	Color Peak Value	14.38
				Color Dominant	583.1
				Radiometric	2.3969
Rendering Indices		Ra	89.7		
R1	88.9	R8	75.2		
R2	94.9	R9	45.1	Electrical Parameters	
R3	98.3	R10	87.7	Luminous [lm]	712.72
R4	88.4	R11	88.3	Luminous Efficacy [lm/W]	66.0942
R5	88.9	R12	81.4	Power [W]	10,7834
R6	93.8	R13	90.3	Current [A]	0.499
R7	89.2	R14	99.3	Voltage [V]	21.61



Deko-Light Elektronik Vertriebs GmbH

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