

Spectrum Test Report

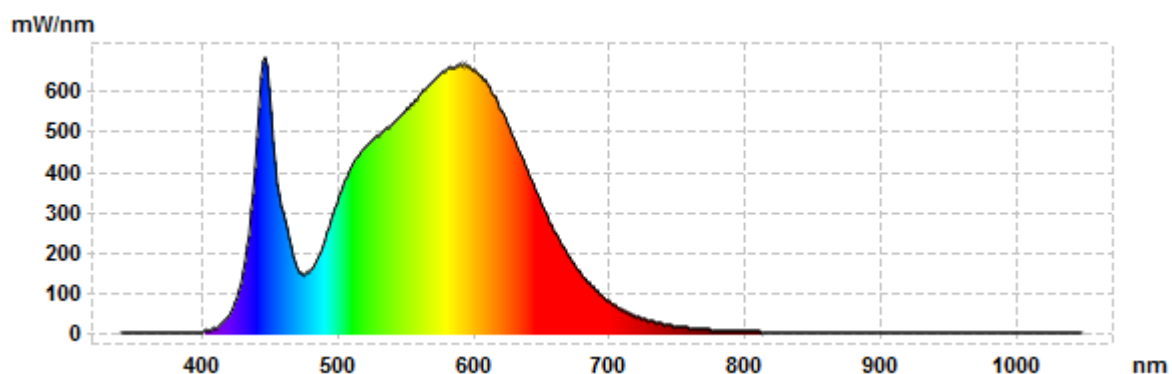


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko Light Elektronik Vertriebs GmbH	Report time:	2018-11-28
Item No:	732102	Model name:	Atik

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.3864	x	0.3933	CCT [k]	3946
y	0.3908	y	0.3851	Chromaticity Error	0.005
u'	0.2234	u'	0.2301	Color Peak	446.12
v'	0.5085	v'	0.5071	Color Peak Value	688.91
				Color Dominant	577.1
				Radiometric	113.5499
Rendering Indices		Ra	80.0		
R1	77.2	R8	61.2		
R2	85.0	R9	-4.2	Electrical Parameters	
R3	92.8	R10	65.8	Luminous [lm]	38560.93
R4	80.4	R11	79.3	Luminous Efficacy [lm/W]	124.9949
R5	77.7	R12	59.3	Power [W]	308,5
R6	80.3	R13	78.6	Current [A]	0
R7	85.7	R14	96.0	Voltage [V]	230

