

Spectrum Test Report

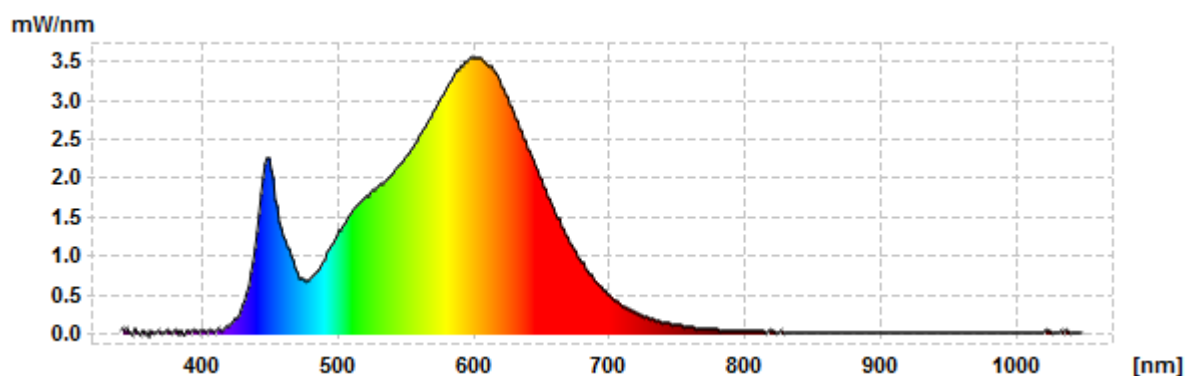


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light Elektronik Vertriebs GmbH	Report time:	2016-10-27
Item No:	731075	Model name:	Corvi III

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4269	x	0.4331	CCT [k]	3134
y	0.3989	y	0.3944	Chromaticity Error	0.003
u'	0.2463	u'	0.2523	Color Peak	605.38
v'	0.5178	v'	0.5169	Color Peak Value	3.55
				Color Dominant	582.5
				Radiometric	0.5331
Rendering Indices		Ra	82.6		
R1	81.0	R8	59.1		
R2	90.5	R9	5.4	Electrical Parameters	
R3	96.5	R10	78.5	Luminous [lm]	175.93
R4	81.1	R11	80.7	Luminous Efficacy [lm/W]	16.9164
R5	81.4	R12	71.4	Power [W]	10,4
R6	88.4	R13	83.2	Current [A]	0
R7	82.9	R14	98.6	Voltage [V]	230

