

Spectrum Test Report

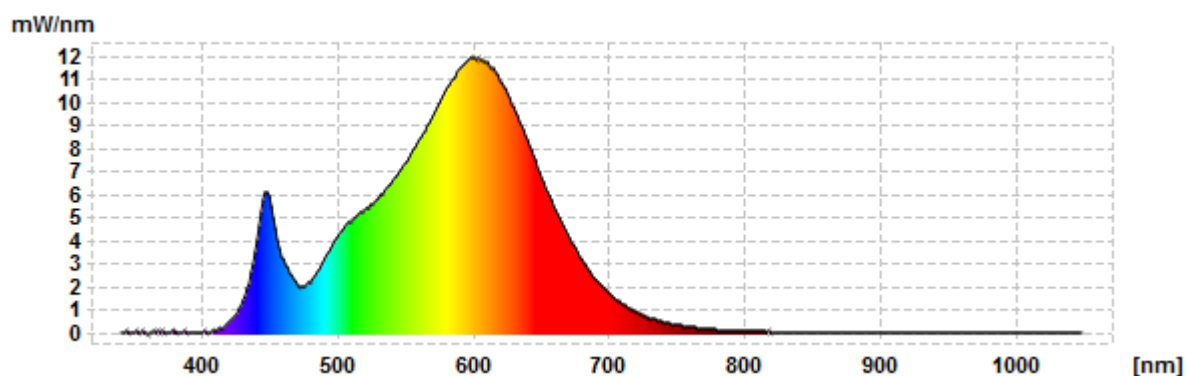


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko Light Elektronik Vertriebs GmbH	Report time:	2017-07-20
Item No:	740005	Model name:	Fiara

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4385	x	0.4450	CCT [k]	2984
y	0.4055	y	0.4006	Chromaticity Error	0.003
u'	0.2510	u'	0.2573	Color Peak	605.38
v'	0.5222	v'	0.5212	Color Peak Value	11.94
				Color Dominant	582.8
				Radiometric	1.7613
Rendering Indices		Ra	81.8		
R1	79.7	R8	57.6		
R2	90.0	R9	3.7	Electrical Parameters	
R3	96.6	R10	77.8	Luminous [lm]	581.19
R4	79.9	R11	79.1	Luminous Efficacy [lm/W]	58.3527
R5	80.2	R12	73.2	Power [W]	9,96
R6	88.0	R13	82.0	Current [A]	0.415
R7	82.5	R14	98.6	Voltage [V]	24



Deko-Light Elektronik Vertriebs GmbH

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Mo. – Fr. 8:00 a.m. – 17:00 p.m.

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