

Spectrum Test Report

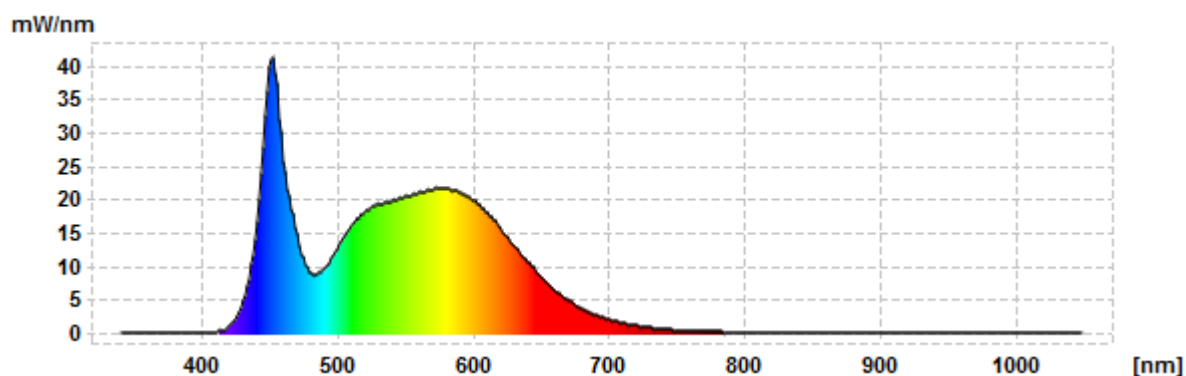


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light Elektronik Vertriebs GmbH	Report time:	2017-01-30
Item No:	348051_cw	Model name:	Helen II 3 colour

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.3321	x	0.3379	CCT [k]	5517
y	0.3462	y	0.3448	Chromaticity Error	0.004
u'	0.2047	u'	0.2092	Color Peak	452.08
v'	0.4801	v'	0.4803	Color Peak Value	41.26
				Color Dominant	549.9
Rendering Indices		Ra	81.1	Radiometric	4.1951
R1	79.0	R8	64.3	Electrical Parameters	
R2	87.0	R9	-4.1		
R3	91.6	R10	68.4		
R4	80.1	R11	78.7		
R5	79.5	R12	55.6		
R6	81.1	R13	81.3		
R7	85.9	R14	95.7		
				Luminous [lm]	1354.61
				Luminous Efficacy [lm/W]	82.0974
				Power [W]	16,5
				Current [A]	0
				Voltage [V]	230



Deko-Light Elektronik Vertriebs GmbH

Auf der Hub 2 | D-76307 Karlsbad
www.deko-light.com
Mo. – Fr. 8:00 a.m. – 17:00 p.m.

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