

Spectrum Test Report

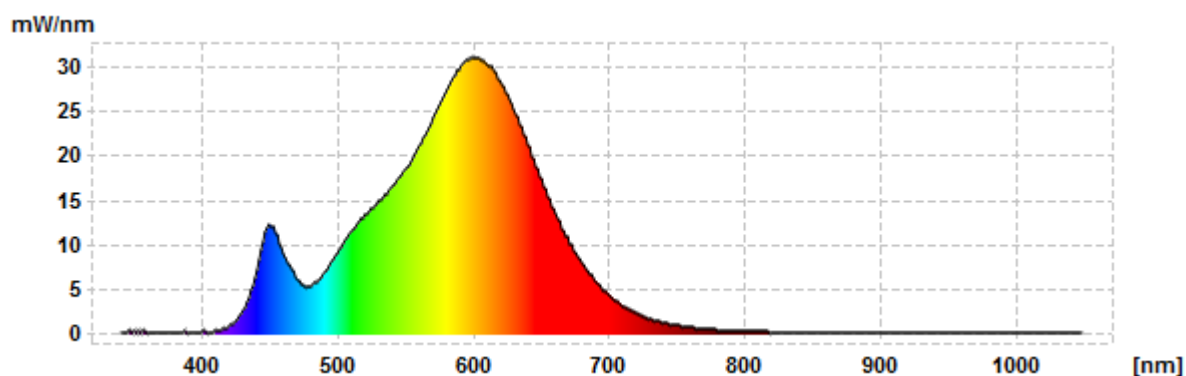


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light Elektronik Vertriebs GmbH	Report time:	2016-10-20
Item No:	348034	Model name:	Dubhe III

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4486	x	0.4560	CCT [k]	2880
y	0.4126	y	0.4076	Chromaticity Error	0.003
u'	0.2544	u'	0.2613	Color Peak	599.32
v'	0.5264	v'	0.5256	Color Peak Value	31.02
				Color Dominant	582.7
Rendering Indices		Ra	80.0	Radiometric	4.3836
R1	77.5	R8	53.9	Electrical Parameters	
R2	89.0	R9	-4.2		
R3	96.5	R10	75.4	Luminous [lm]	1473.75
R4	77.3	R11	75.7	Luminous Efficacy [lm/W]	73.6876
R5	77.6	R12	68.2	Power [W]	20
R6	86.7	R13	80.0	Current [A]	0
R7	81.3	R14	98.6	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.

powered by

