

# Spectrum Test Report

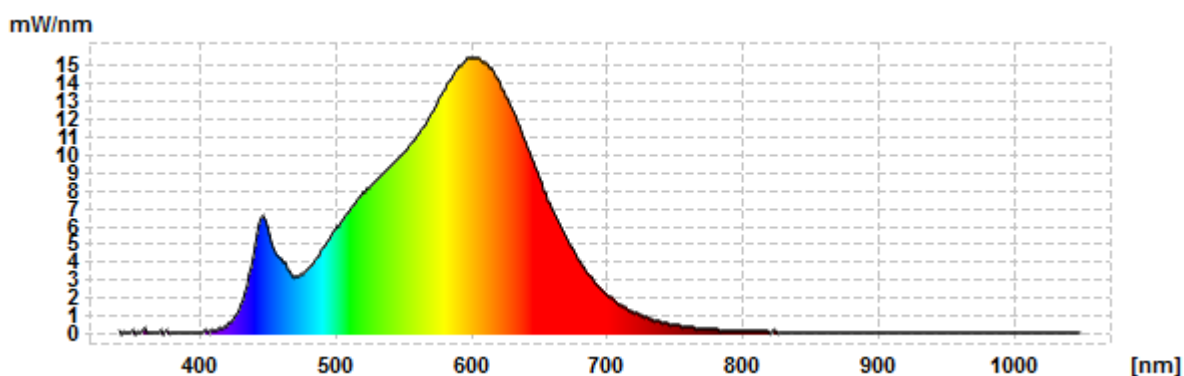


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko Light Elektronik Vertriebs GmbH	<b>Report time:</b>	2018-01-19
<b>Item No:</b>	730296	<b>Model name:</b>	Bodeneinbauleuchte HP IV WW

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4364	x	0.4438	CCT [k]	3104
y	0.4159	y	0.4116	Chromaticity Error	0.006
u'	0.2452	u'	0.2518	Color Peak	603.52
v'	0.5259	v'	0.5253	Color Peak Value	15.52
				Color Dominant	580.8
				Radiometric	2.3123
Rendering Indices		Ra	83.2		
R1	80.9	R8	60.2		
R2	89.9	R9	5.7	Electrical Parameters	
R3	98.1	R10	77.2	Luminous [lm]	777.08
R4	82.2	R11	81.6	Luminous Efficacy [lm/W]	54.6929
R5	81.1	R12	71.7	Power [W]	14,208
R6	88.3	R13	82.8	Current [A]	0.592
R7	85.1	R14	99.1	Voltage [V]	24

