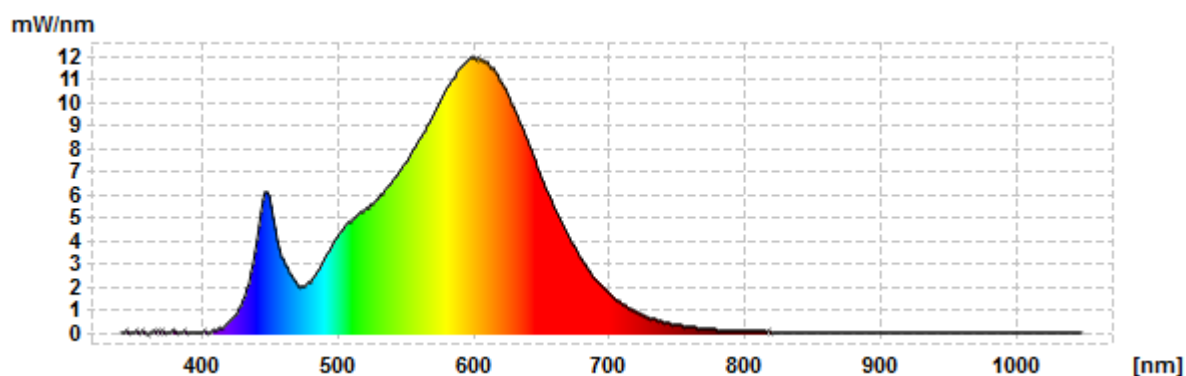


Spectrum Test Report

Client name:		Report time:	2017-07-20
Item No:	740005	Model name:	Fiara

Results

Spectrum



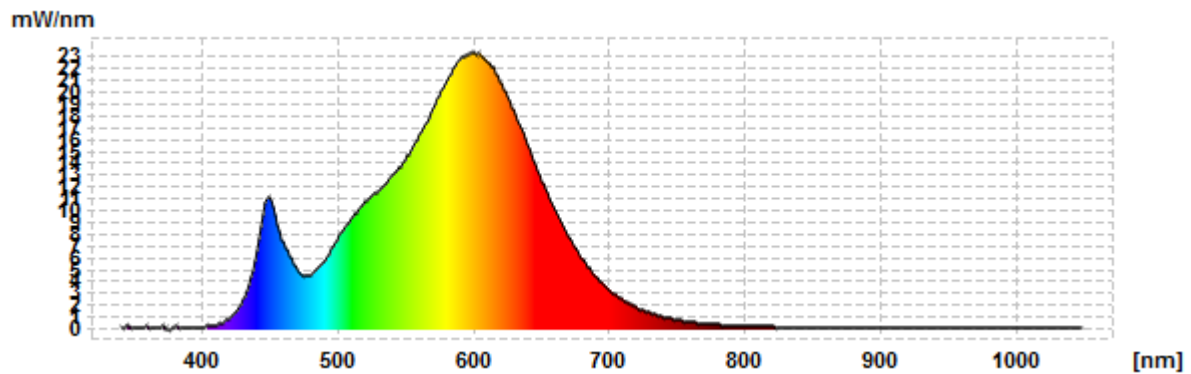
CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4385	x	0.4450	CCT [k]	2984
y	0.4055	y	0.4006	Chromaticity Error	0.003
u'	0.2510	u'	0.2573	Color Peak	605.38
v'	0.5222	v'	0.5212	Color Peak Value	11.94
				Color Dominant	582.8
Rendering Indices		Ra	81.8	Radiometric	1.7613
R1	79.7	R8	57.6	Electrical Parameters	
R2	90.0	R9	3.7		
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

Spectrum Test Report

Client name:		Report time:	2017-07-20
Item No:	740006	Model name:	Fiara

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4381	x	0.4451	CCT [k]	3006
y	0.4072	y	0.4024	Chromaticity Error	0.003
u'	0.2500	u'	0.2566	Color Peak	598.86
v'	0.5228	v'	0.5219	Color Peak Value	23.35
				Color Dominant	582.4
				Radiometric	3.3897
Rendering Indices		Ra	80.5		
R1	78.1	R8	54.9		
R2	89.4	R9	-3.2		
R3	96.2	R10	76.2	Luminous [lm]	1132.67
R4	78.0	R11	76.7	Luminous Efficacy [lm/W]	61.2124
R5	78.5	R12	69.5	Power [W]	18,504
R6	87.1	R13	80.6	Current [A]	0.771
R7	81.6	R14	98.4	Voltage [V]	24