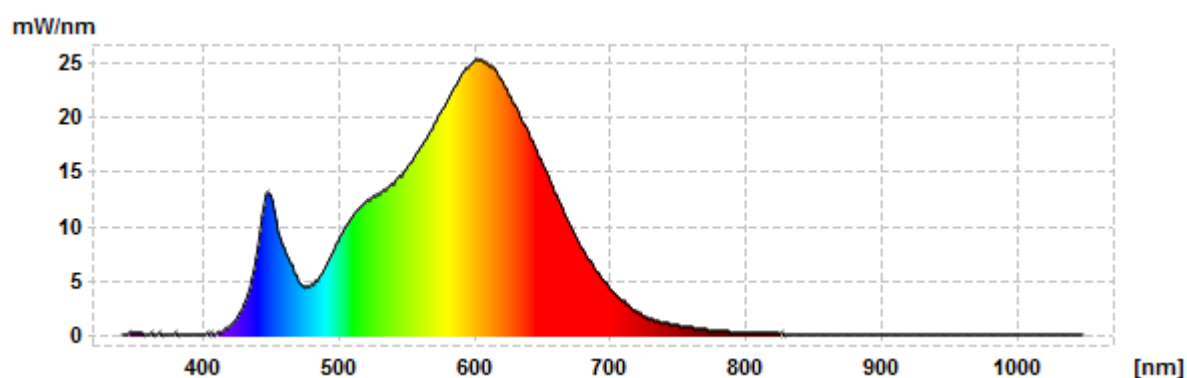


Spectrum Test Report

Client name:		Report time:	2017-04-06
Item No:	348071	Model name:	Deckenaufbauleuchte

Results

Spectrum



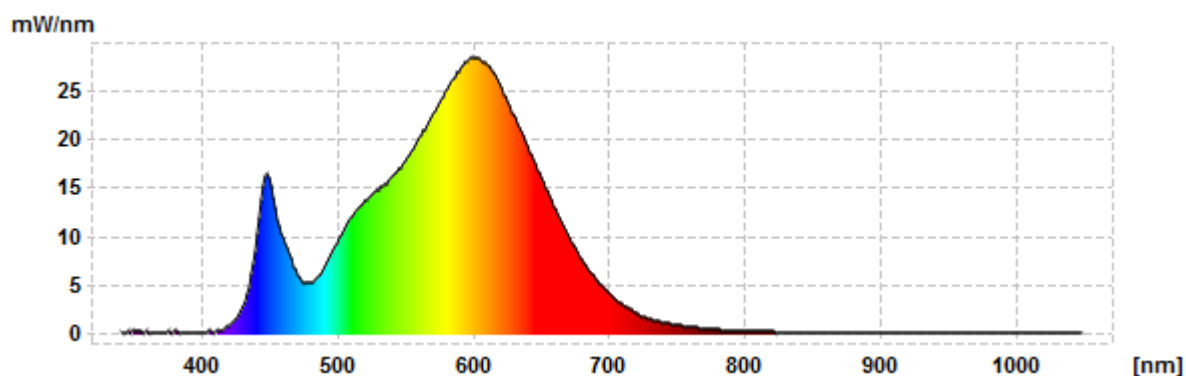
CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4367	x	0.4428	CCT [k]	2990
y	0.4025	y	0.3982	Chromaticity Error	0.003
u'	0.2511	u'	0.2570	Color Peak	604.45
v'	0.5207	v'	0.5199	Color Peak Value	25.31
				Color Dominant	583.1
				Radiometric	3.8186
Rendering Indices		Ra	84.9		
R1	83.6	R8	63.1		
R2	91.9	R9	16.5		
R3	97.0	R10	81.9	Electrical Parameters	
R4	84.0	R11	84.6	Luminous [lm]	1222.62
R5	84.1	R12	76.4	Luminous Efficacy [lm/W]	61.4384
R6	90.7	R13	85.6	Power [W]	19,9
R7	84.4	R14	98.9	Current [A]	0
				Voltage [V]	230

Spectrum Test Report

Client name:		Report time:	2017-04-06
Item No:	348072	Model name:	Deckenaufbauleuchte

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4309	x	0.4374	CCT [k]	3076
y	0.4008	y	0.3959	Chromaticity Error	0.003
u'	0.2481	u'	0.2544	Color Peak	602.12
v'	0.5192	v'	0.5182	Color Peak Value	28.47
				Color Dominant	582.7
				Radiometric	4.2238
Rendering Indices		Ra	82.1		
R1	80.3	R8	58.5		
R2	90.0	R9	4.4		
R3	96.5	R10	77.2	Luminous [lm]	1391.26
R4	80.3	R11	79.6	Luminous Efficacy [lm/W]	72.0861
R5	80.5	R12	70.0	Power [W]	19,3
R6	87.5	R13	82.5	Current [A]	0
R7	82.8	R14	98.6	Voltage [V]	230