



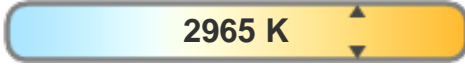
Light efficiency:



Light quality:



Color temperature:



Output: 946 lm  
Peak: 1958 cd  
Power: 14,4 W  
PF: 0,96

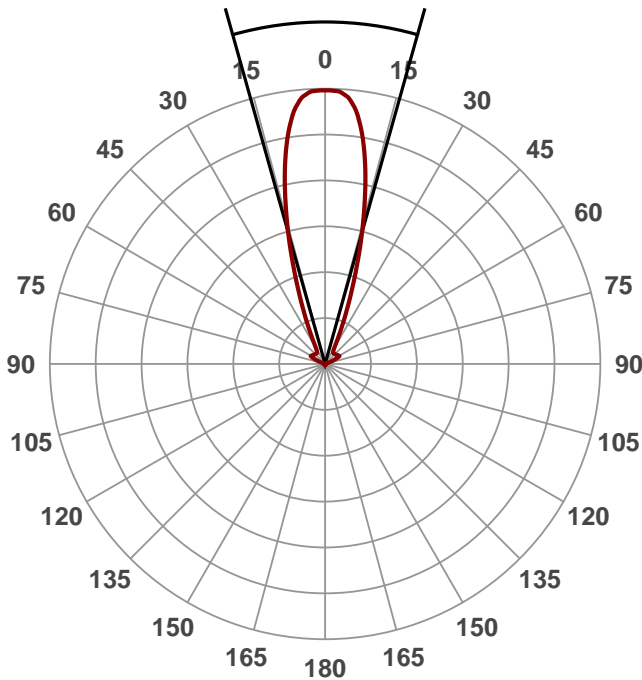


Product name:  
**ZLAR111-S615-G53-1515-3040**

Date and time:  
**3.7.2015 16:08:04**

Beam angle

**31,4°**

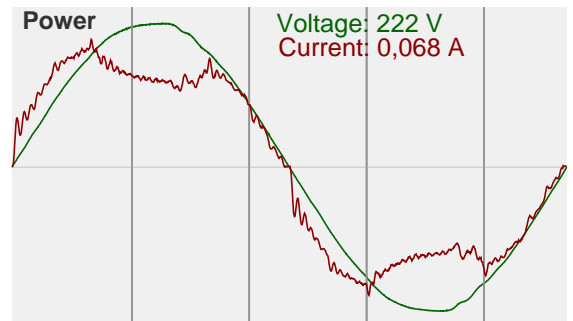
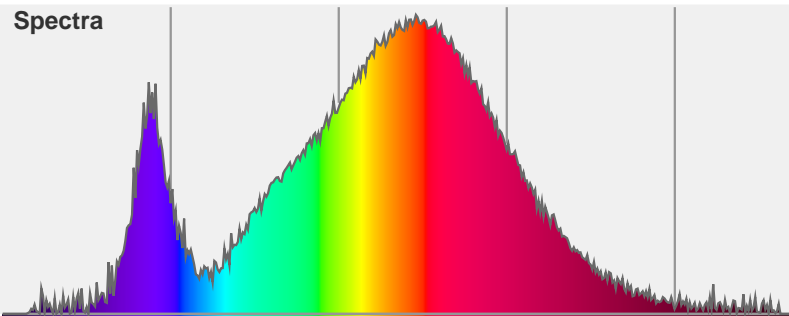


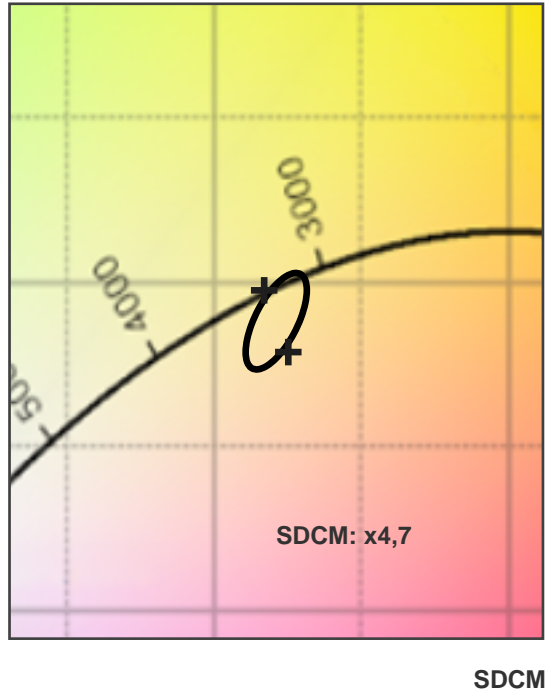
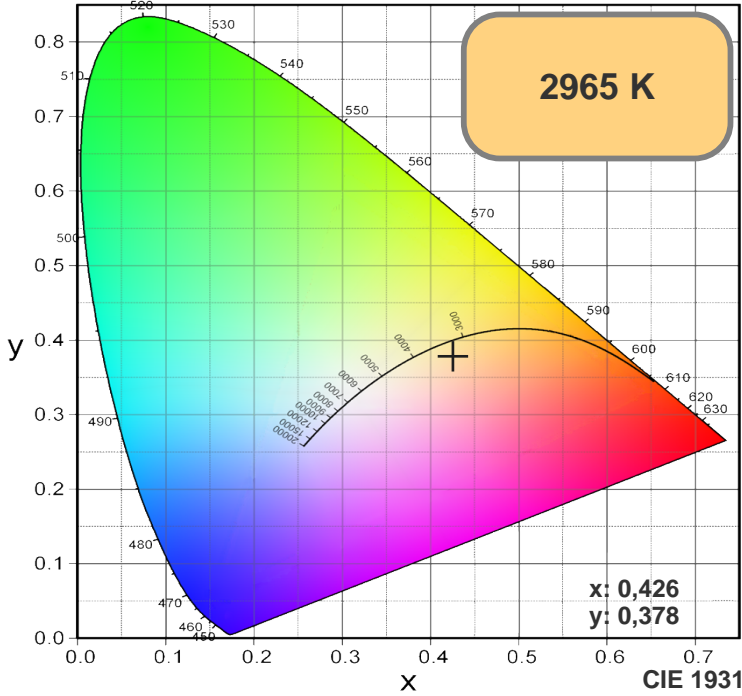
Color



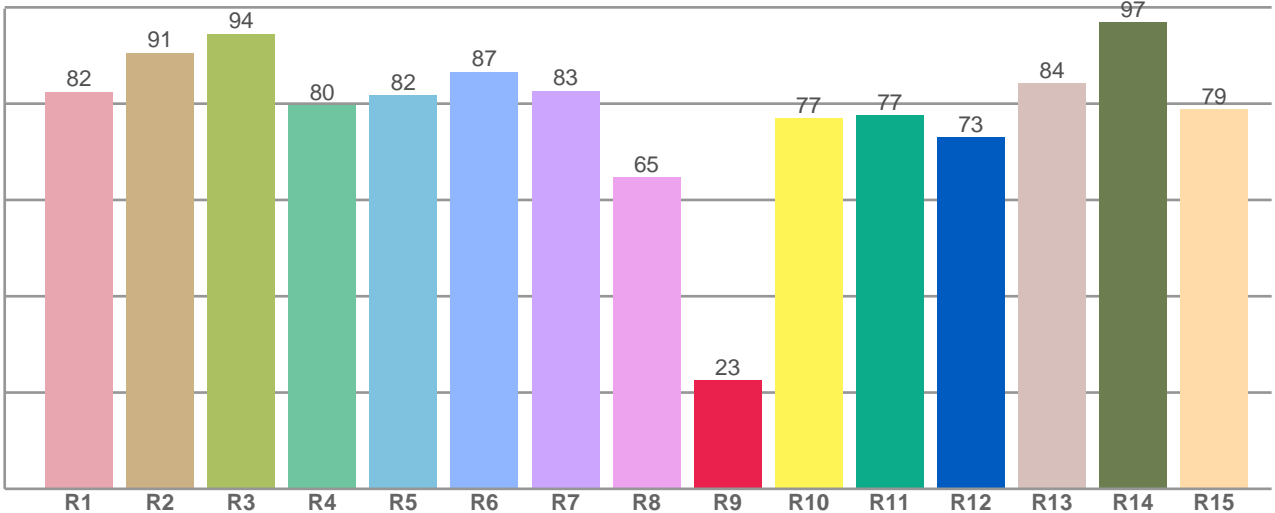
CIE1931  
x: 0,426  
y: 0,378

Spectra





**R1-R8 = CRI: 82,8**



R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15
82,41	90,50	94,48	79,65	81,74	86,58	82,60	64,60	22,56	76,89	77,49	72,91	84,21	96,86	78,84

**Color parameters**

Chromaticity coordinates: x=0,426 y=0,378 u'=0,255 v'=0,339  
Color temperature: 2965 Kelvin