



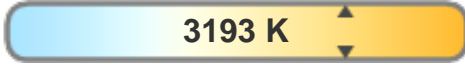
Light efficiency:



Light quality:



Color temperature:

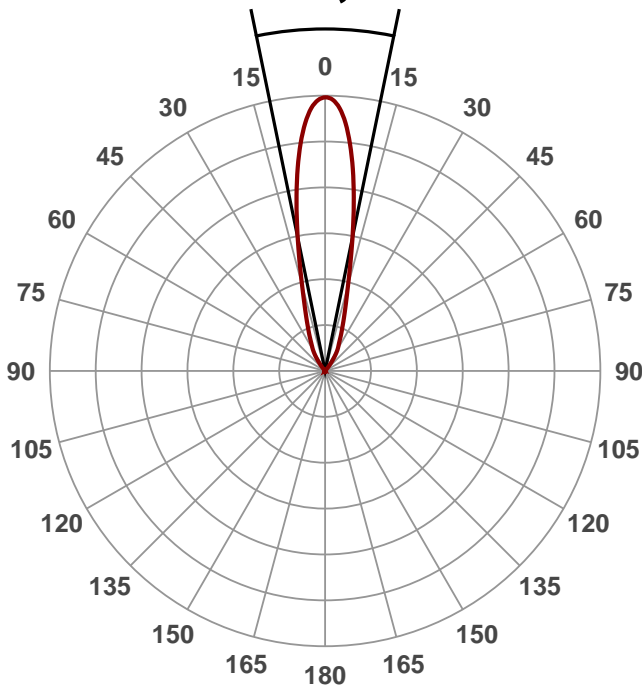


Output: 940 lm  
Peak: 3283 cd  
Power: 11,0 W  
PF: 0,90



Beam angle

23,2°



Product name:  
ZLAR111-G80-15B12-3020

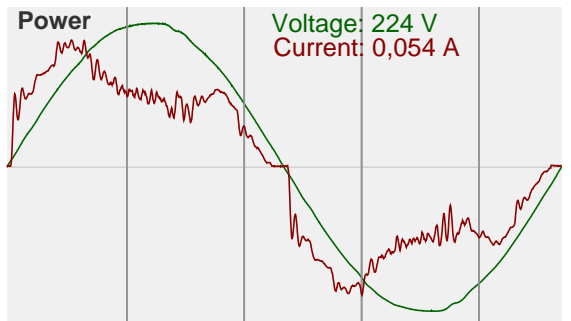
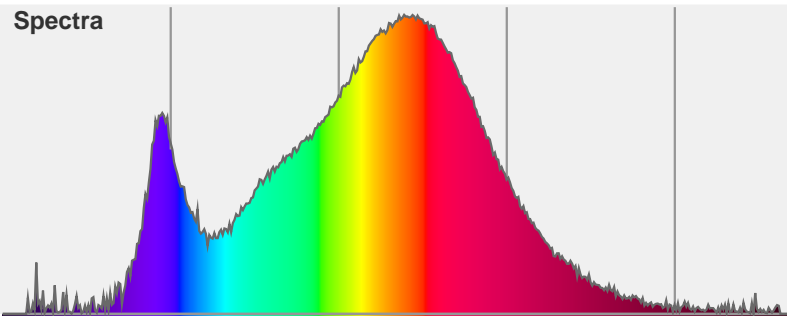
Date and time:  
1.9.2015 15:45:09

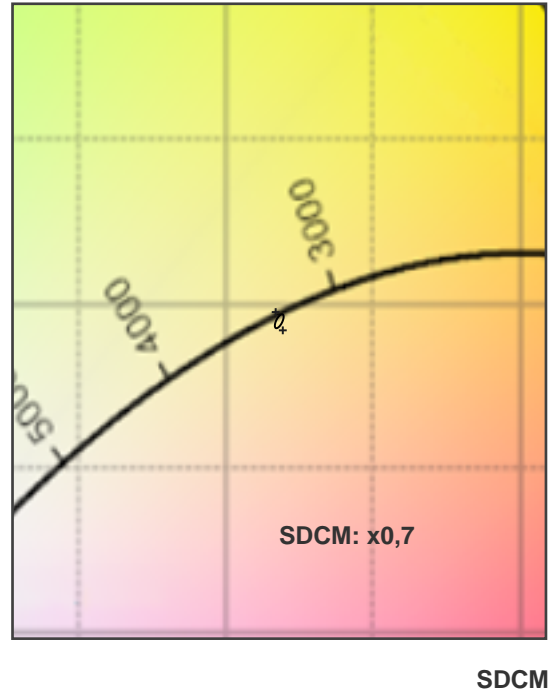
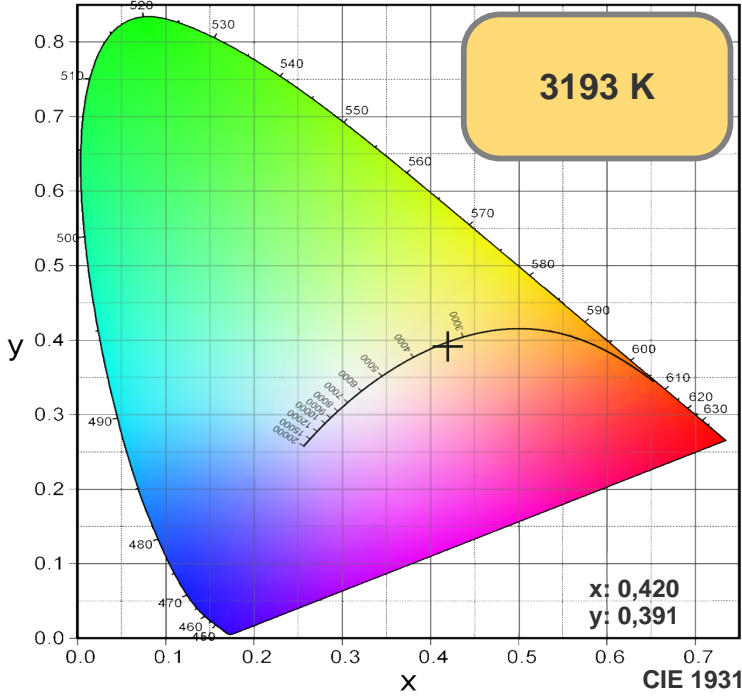
Color



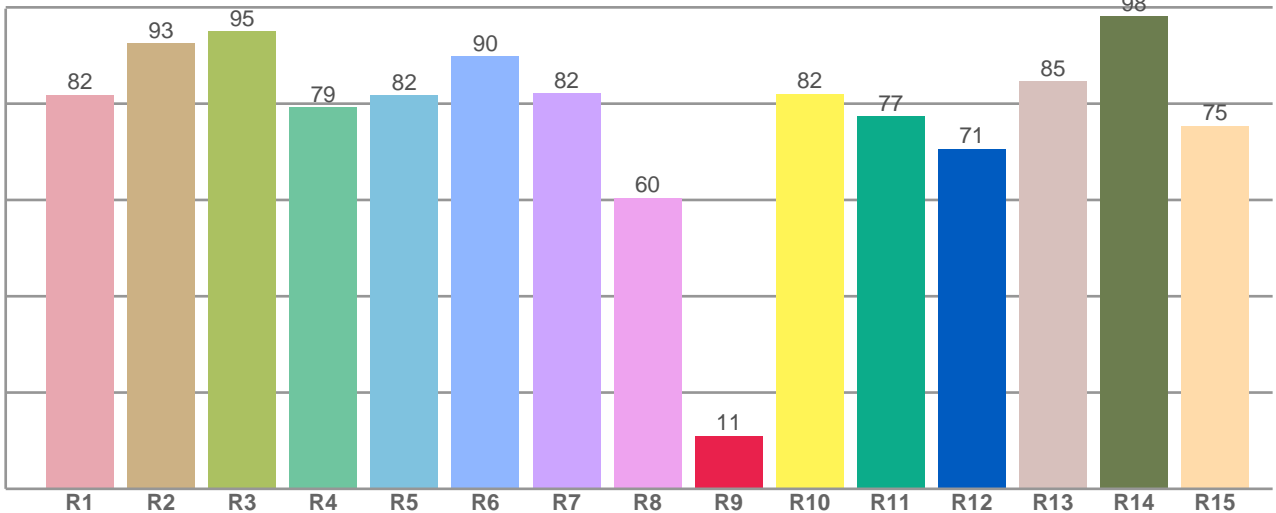
CIE1931  
x: 0,420  
y: 0,391

Spectra





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



R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15
81,82	92,55	94,97	79,22	81,75	89,83	82,09	60,43	10,99	82,02	77,38	70,54	84,65	98,14	75,33

**Color parameters**

Chromaticity coordinates: x=0,420 y=0,391 u'=0,245 v'=0,342  
Color temperature: 3193 Kelvin