



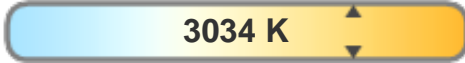
Light efficiency:



Light quality:



Color temperature:

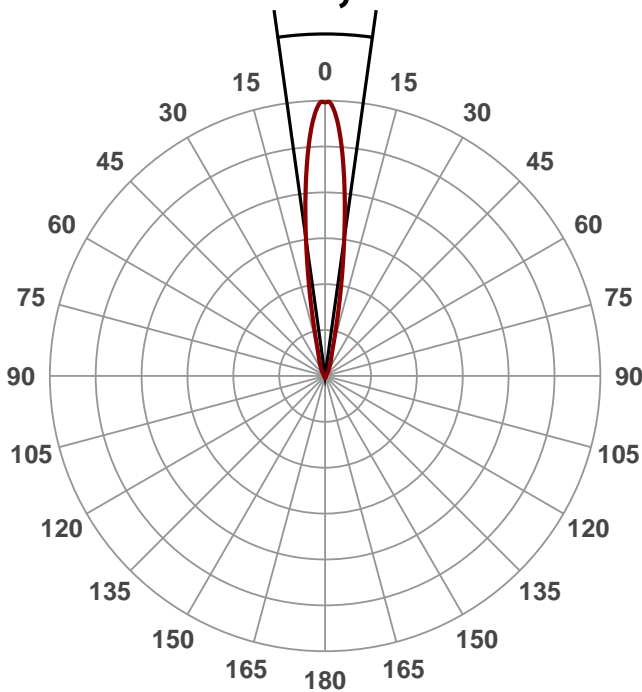


Output: 1894 lm  
Peak: 13095 cd  
Power: 20,0 W  
PF: 0,86



Beam angle

15,9°



Product name:  
ZLAR111-1520-3020

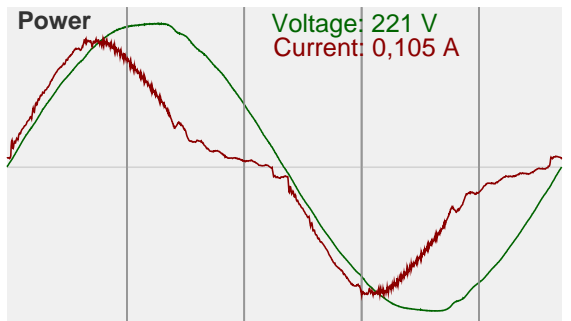
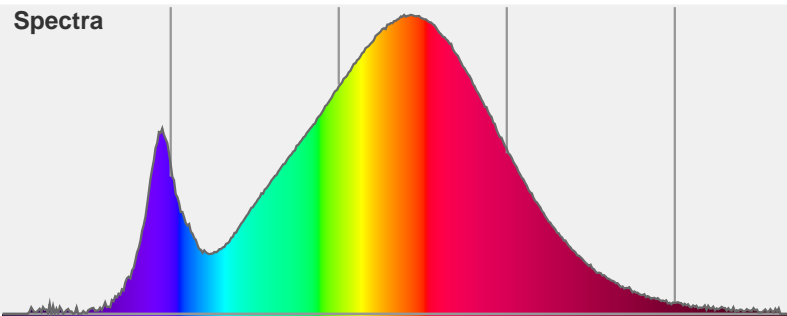
Date and time:  
1.9.2015 13:19:42

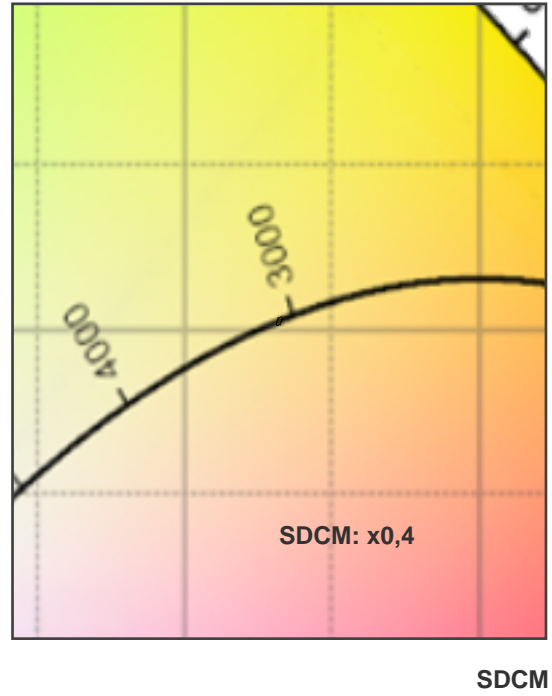
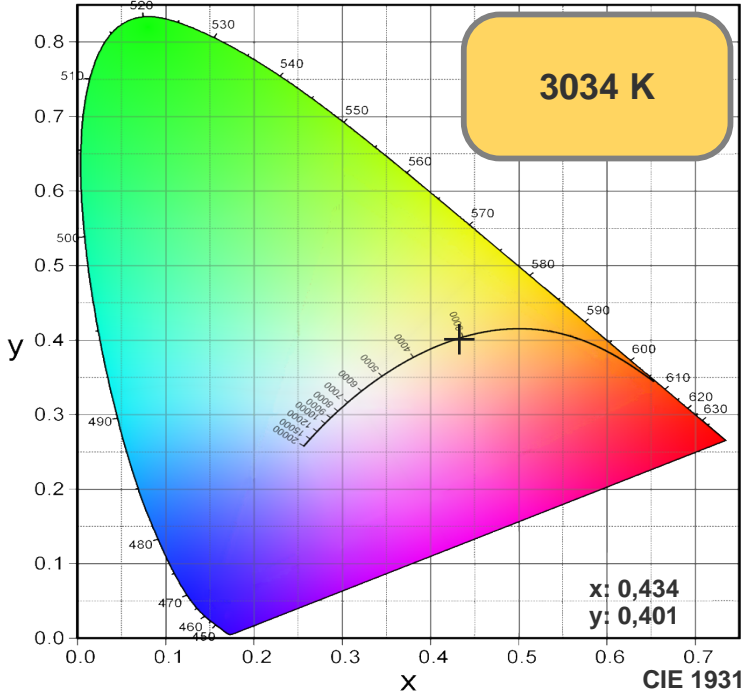
Color



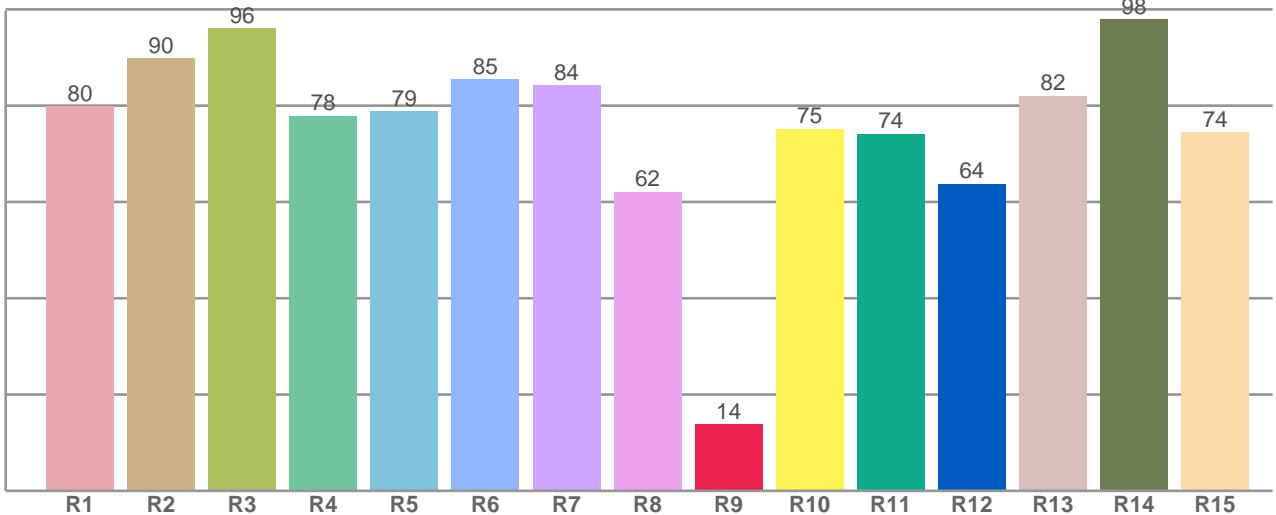
CIE1931  
x: 0,434  
y: 0,401

Spectra





R1-R8 = CRI: 81,7



R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15
79,81	89,80	96,08	77,83	78,76	85,45	84,15	62,07	13,78	75,14	74,12	63,71	82,01	97,92	74,47

### Color parameters

Chromaticity coordinates: x=0,434 y=0,401 u'=0,250 v'=0,346  
Color temperature: 3034 Kelvin