3W 3535 LED 440nm? nominal at 350mA 3.34V at 6cm AliExpress (n = 1) 2024-12-26 23:34:04.509775 10  $(\mu mol s^{-1} m^{-2})$ UVA1 PAR Ø 0.155 433.8 6 -0

600

Wavelength,  $\lambda$  (nm)

 $(\mu mol s^{-1} m^{-2} nm^{-1})$ 

Spectral photon irradiance  $Q_{\lambda}$ 

200

300

400

500

Acquired with MayaPro2000 (MAYP11278), with a cosine diffuser R (4.4.2), 'ooacquire' (0.5.1.1.9000) in mode "auto-attr", 'rOmniDriver' (0.1.20) and OmniDriver (2.72).

800

900

1000

700