3W 3535 LED 440nm? nominal at 350mA 3.34V at 6cm AliExpress (n = 1) 2024-12-26 23:30:13.058353 (μmol s⁻¹ m⁻²) UVA1 PAR Ø 0.187 10 -433.8 8 6 -

600

Wavelength, λ (nm)

Spectral photon irradiance Q_{λ} ($\mu mol\ s^{-1}\ m^{-2}\ nm^{-1}$)

0

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