



## ***Interactive comment on “A spatially-explicit approach to simulate urban heat islands in complex urban landscapes” by Martí Bosch et al.***

**Martí Bosch et al.**

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Dear Dr. Benavidez,

thank you for your reviewer comment. We have added an equation describing the computation of the shade coefficient and amended the paragraph accordingly. We have also corrected the "biophysical" typo. We hope that this addresses your remarks.

Best regards,

Martí

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Interactive comment on Geosci. Model Dev. Discuss., <https://doi.org/10.5194/gmd-2020-174>,

C1

2020.

C2