

Plant functional type	ID	Type	τ_i	$V_{\max,0,i}$	$J_{\max,0,i}$	SLA_i	$LAI_{\max,i}$	$\alpha_{\text{VIS},i}$	$\alpha_{\text{NIR},i}$	$z_{0,i}$
Tropical evergreen tree	TE	woody	30	39	74.1	0.264	7	0.3	0.22	2.0
Tropical deciduous tree	TD	woody	30	31	59.8	0.376	7	0.4	0.23	1.0
Extratrop. evergreen tree	eTE	woody	60	44	83.6	0.110	5	0.4	0.23	1.0
Extratrop. deciduous tree	eTD	woody	60	66	125.4	0.304	5	0.5	0.26	1.0
Raingreen shrub	SRG	woody	12	61.7	117.2	0.184	2	0.05	0.25	0.5
Deciduous shrub	SD	woody	24	54	102.6	0.307	2	0.05	0.28	0.5
C ₃ grass	C ₃	grass	1	78.2	148.6	0.451	3	0.08	0.33	0.05
C ₄ grass	C ₄	grass	1	8	140	0.451	3	0.08	0.33	0.05