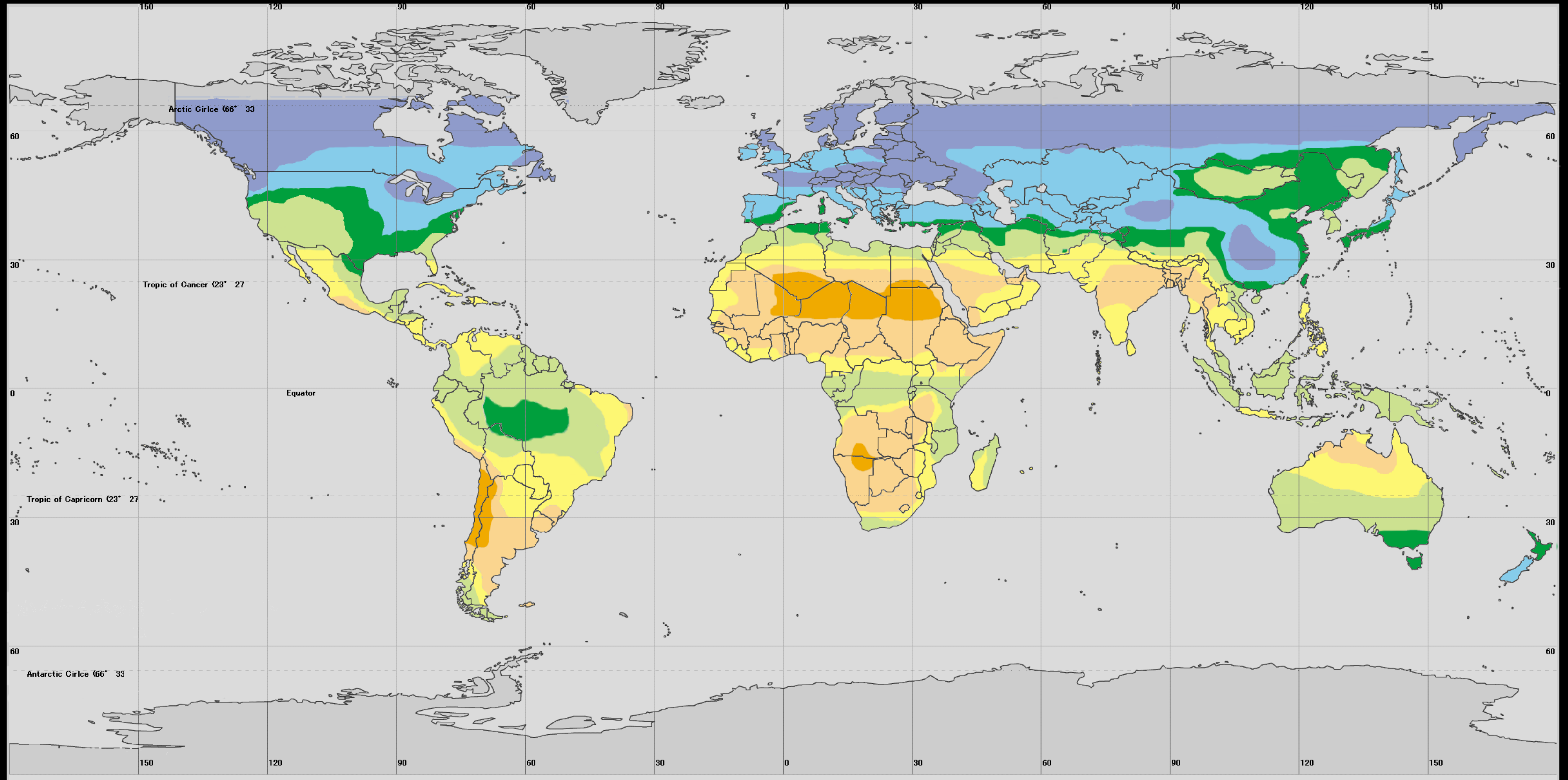


## DX3-3000 & DX3-6000 Solar Panel & Battery Selection



### Step 1: Choose Light Output






#### DX3-3000 & DX3-3000S

Lumens: 2000-3400

#### DX3-6000

Lumens: 3000-6000

### Step 2: Minimum Solar Panel Requirement

	DX3-3000	DX3-6000
	54 Watts	130 Watts
	65 Watts	130 Watts
	85 Watts	170 Watts (2x85W)
	85 Watts	170 Watts (2x85W)
	130 Watts	260 Watts (2x130W)

### Step 3: Minimum Battery Selection

DX3-3000 & DX3-3000S:

Ambient Temp -5C to +40C: AGM Lead Acid 75AH; LifeSpan 2-3 yr  
 Ambient Temp -40C to +55C: Lithium Polymer 90Ah LifeSpan 3-5 yr

DX3-6000:

Ambient Temp -5C to +40C: AGM Lead Acid 100AH; LifeSpan 2-3 yr  
 Ambient Temp -40C to +55C: Lithium Polymer 90Ah LifeSpan 3-5 yr

\*For blue & purple regions, please use DX3-3000S