## **Building design guide**

**Building type - Type 1** 

Design number - 3

Design case ID - 22

Thermal performance - 1 kWh/m<sup>2</sup>

Daylight performance - 93 %

**Climate zone - Adaptively Hot Zone** 

## **Building design parameter**

Parameters	Units	Values
Wall A U value	W/m²K	2.59
Wall D U value	W/m²K	0.1
Floor U value	W/m²K	2.21
Roof u value	W/m²K	0.29
WWR Wall A	%	0.27
WWR Wall B	%	0.4
WWR Wall C	%	0.26
WWR Wall D	%	0.28
Ground reflectance	-	0.12
Wall reflectance	-	0.58
Window transmittance	-	0.66
Ceiling reflectance	-	0.75