

## PHOTOVOLTAIC SKYLIGHT NEW CONSTRUCTION

The new eastern entrance of the FTX Arena features an impressive **30,000 SqFt** canopy that incorporates **14 circular skylights** made with crystalline silicon PV Glass from Onyx Solar. It is called the Xfinity plaza and creates a unique amusement space for all fans to enjoy.

A total of **300 photovoltaic glass panels** were manufactured for this project, which produce **35,000 kWh/year** and prevent the emission of 20 tons of CO<sub>2</sub> into the atmosphere.

The arena became the first sports and entertainment center in achieving LEED Gold certification.



### TECHNICAL DATA

Nominal Power (Wp/m <sup>2</sup> )	100 Wp/m <sup>2</sup>
Visible Light Transmittance (VLT)	30%
Solar Factor (g-value)	34%
U value (W/m <sup>2</sup> K)	N/A
U value (Btu/h ft <sup>2</sup> °F)	N/A
Light Reflection (external)	8%



TECHNICAL DATA SHEET



## MIAMI HEAT STADIUM MIAMI, UNITED STATES

### SKYLIGHT

CRYSTALLINE SILICON TECHNOLOGY



SEEN IN FOX SPORTS

