

3D LED Flex System

Ahead of every curve

The multi-award winning 3D LED Flex system has developed from a custom solution for a Zaha Hadid designed building into a comprehensive modular linear lighting system with a vast range of options.

Ideal for use in a wide range of interior, exterior and underwater lighting projects where curved lines of light are needed to illuminate non-linear building surfaces, columns and domes.

The patented mechanical joint structure allows the individual modules to be bent and twisted in three dimensions to follow complex building contours.



3D LED Flex 200 System

- Up to 3,300 lumens per ft
- Up to 25 Watts per 8" module
- IP20, IP65 or IP66



3D LED Flex 100 System

- Up to 2,800 Lumens per ft
- Up to 11 Watts per 4" module
- IP20, IP65 or IP66



3D LED Flex 40 System

- Up to 1,500 lumens per ft
- Up to 5 Watts per 4" module
- IP20, IP44, IP65 IP66 or IP68



3D LED Flex 25 System

- Up to 1,200 lumens per ft
- Up to 4 Watts per 4" module
- IP20, IP65, IP66 or IP68

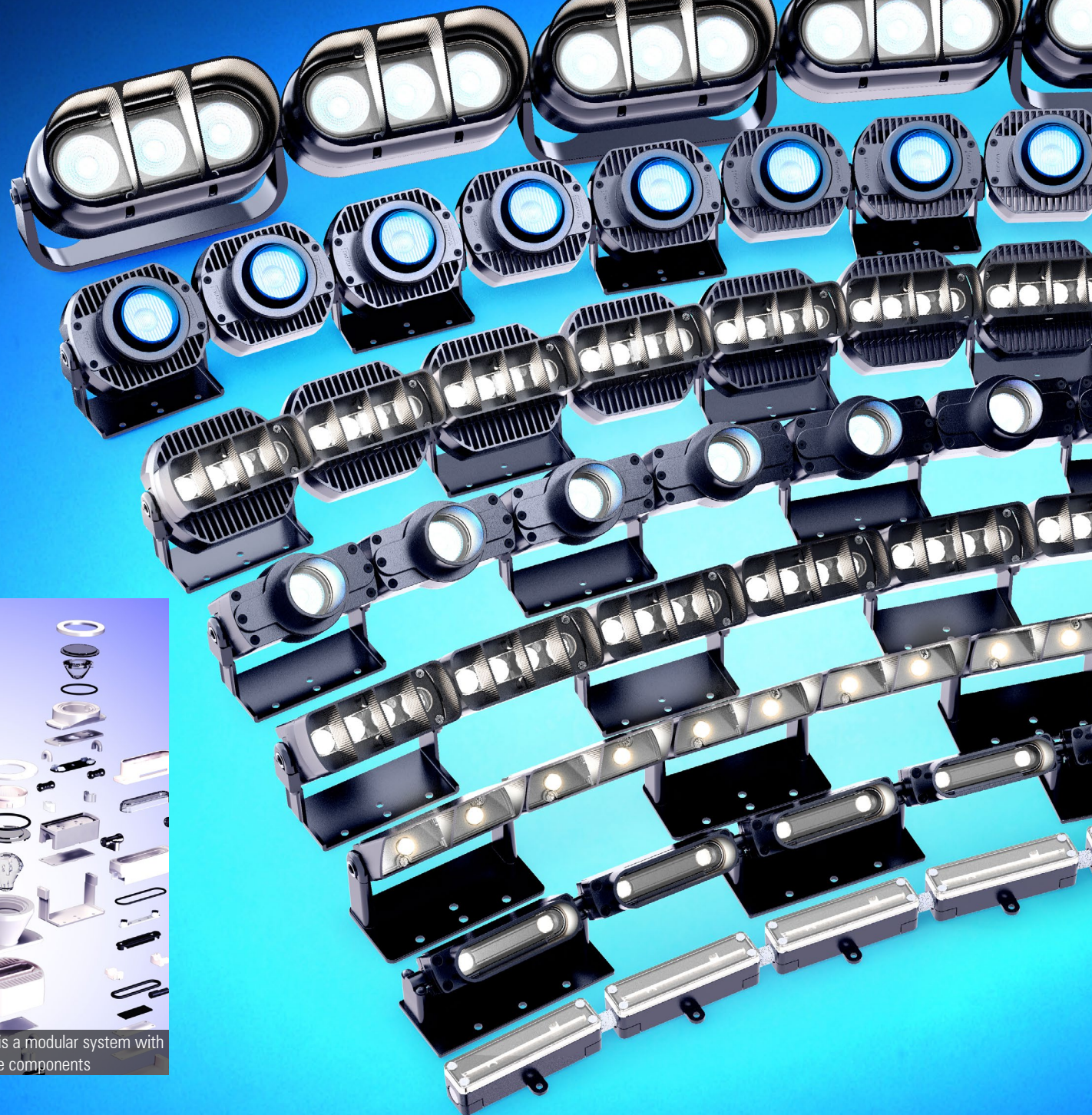


Heydar Aliyev Centre, Baku. Lighting design by MBLD

3D LED Flex System

Modular | Linear | 3D Flexible

- Flexible in 3-Dimensions - hand-bendable and lockable on-site.
- A range of sizes are available. Up to 3,300 lumens per ft from the 200 size down to 1,200 lumens per ft from the 25.
- IP ratings of IP20, IP44, IP65, IP66 and IP68 submersible.
- A wide range of LED light engine, reflector and lens options available. White light, RGB, RGBW, and dynamic white options available.
- Wide range of bracketry and anti-glare accessories. Custom lengths up to 8.3' based on a 4" or 8" module length.
- 5-year guarantee, with a refurbishment service thereafter. A modular, durable system with easily replaceable light-engines, designed to be refurbished and have a working life of up to 30 years.



Individually rotatable and lockable modules



The 3D LED Flex System is a modular system with a vast array of compatible components