

# 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 12,000 Lumens per Mtr
- Up to 25W per 200mm module
- IP20, IP65 or IP66

### 3D LED Flex 100 System

- Up to 11,000 Lumens per Mtr
- Up to 11W per 100mm module
- IP20, IP65 or IP66

### 3D LED Flex 40 System

- Up to 5,000 Lumens per Mtr
- Up to 5W per 100mm module
- IP20, IP44, IP65, IP66 or IP68

### 3D LED Flex 25 System

- Up to 4,000 Lumens per Mtr
- Up to 4W per 100mm module
- IP20, IP65, IP66 or IP68

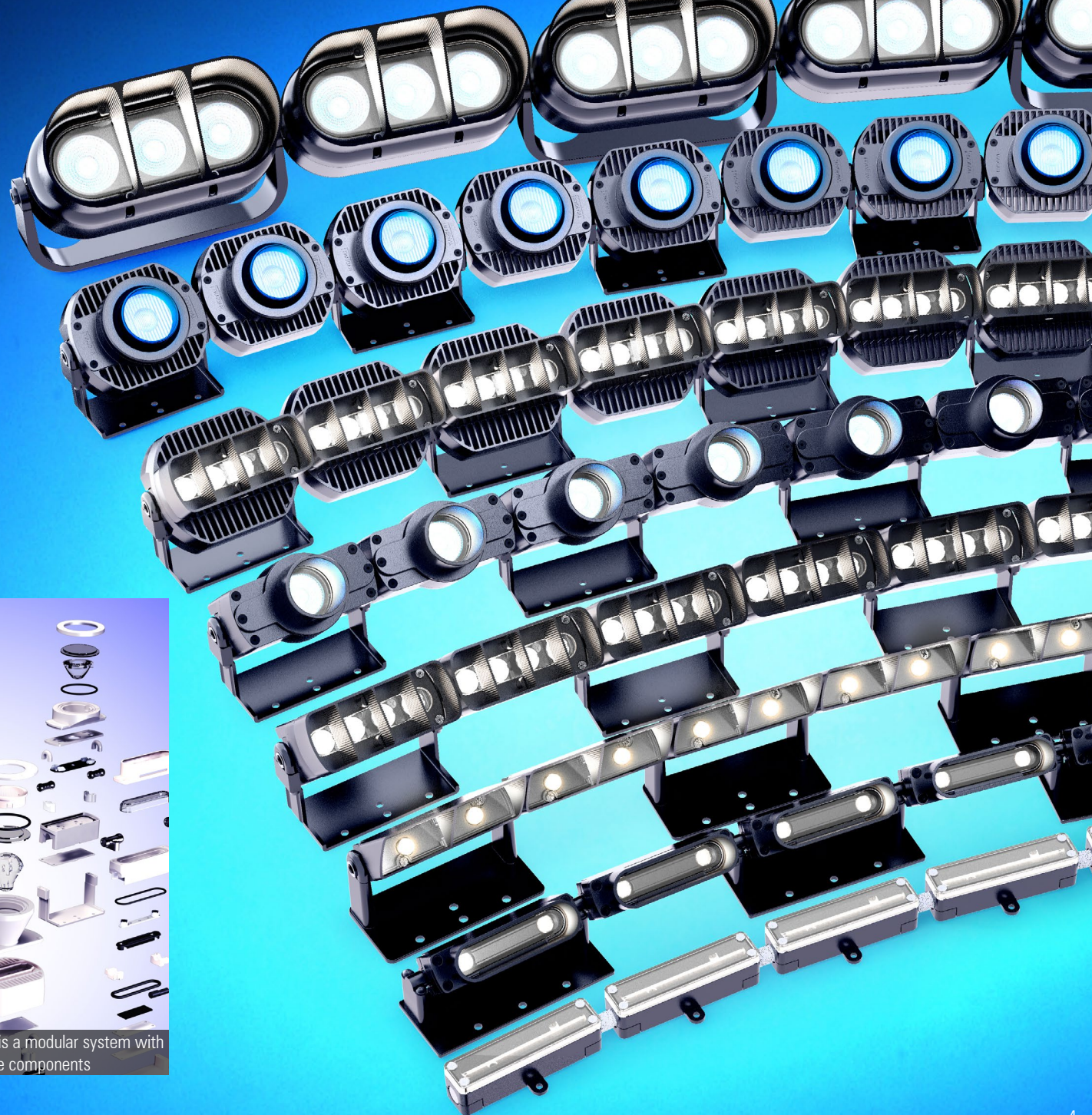


Heydar Aliyev Centre, Baku. Lighting design by MBLD

# 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 12,000 lumens per mtr from the 200 size down to 4,000 lumens per mtr from the 25 size.
- 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 2.5 mtrs based on a 100mm or 200mm 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