

Fiber Optic installed in Hyderabad

Project Details:

LOCATION

Hyderabad

AQVASTAR PRODUCTS USED

- Fiber Optic
- Illuminator













PROJECT OVERVIEW

A new pool with a lot of features has been constructed. The customer wants intensified lighting with fiber optics in the water feature next to the pool. He was offered with 550 starry points in such a small area.

CHALLENGES

Since the area is small, laying 550 fiber wires was difficult. An overflow channel in between restricted the fiber path.

CONSTRUCTION

Floor cutting was cumbersome due to the closer laying of fibers. Every location of the fiber was marked first. From each location, the vertical wall point was marked with individual lines, allowing us to cut the floor to lay each individual fiber. Covering was done once the fiber was laid. Extra protection was taken at the corners where cables were bent in the walls. The overflow channel area was smoothly crossed with additional protection. Two generators were installed to illuminate the 550 fiber points.





RESULT

An extremely soothing effect with high intensity was achieved. A lot of large-sized fibers made the expectation fulfilled.