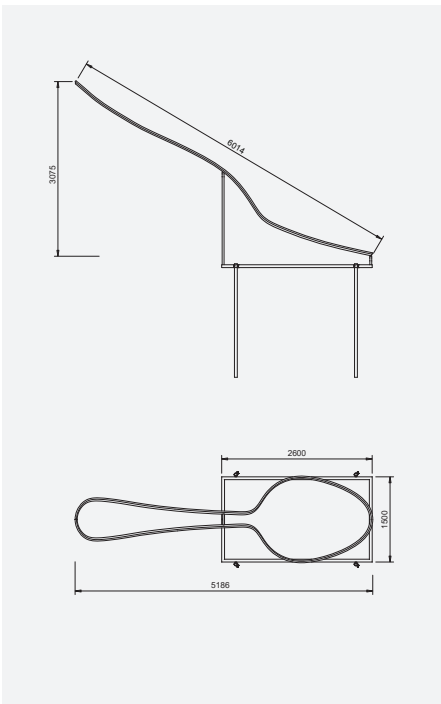
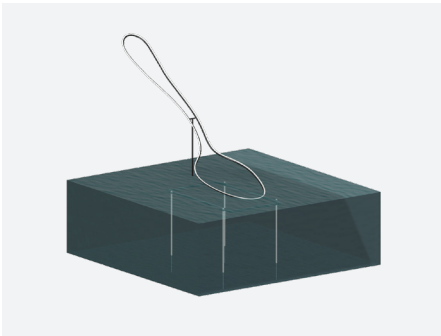


Spoonful

Technical Description

Spoonful is a light sculpture featuring a tubular steel frame shaped like a spoon, bolted to a submerged structural frame made from rectangular steel box sections, anchored by four poles driven into the water feature bed (alternative anchoring methods TBD*). A warm white flexible LED tube, secured with clips, runs along the frame. A power cable discreetly connects the light to a remote power supply enclosure.



Technical Data

Physical

Materials: Steel (sculptural frame, structural frame, pole)
 Length x Width: 5.18 x 1.5 m (17 x 5 ft)
 Height (above water): 3.75m (12.3 ft)
 Weight (excl. poles): ~100 kg (220 lbs)
 Anchoring Method: TBD (e.g., poles driven into the bed of the water feature)

Power

Power Requirements: 230V AC, 16A via one 2P+E socket
 Power Cable Supplied: TBD*
 Total Power Consumption: 220W (16W/m)

Effects & Control

Light Source: 24V Flexible LED Tube 3000K 280lm/m
 Power Supply: Remote 24V PSU (inside enclosure)
 Control: PWM dimming
 Ingress Protection: IP68
 Animation Type: None (static warm white)
 Interactivity: None
 Audio: None
 On/Off Scheduling: Remote timer

Location & Installation

Footprint (Min / Rec): 5.18 x 1.5 m (17 x 5 ft) / 7 x 3 m (23 x 10 ft)
 Operating Temperature Range: -10°C to +35°C (14°F to 95°F)
 Surface Requirements: TBD*
 Access Requirements: TBD*
 Security: Not required TBD*
 Setup / De-rig Time: TBD*
 On-site Info: Not provided – recommend info board for visitors

Safety & Liability

Wind Load: Not available
 Crowd Load: No
 Public Liability Insurance: TBD*
 PAT Test: TBD*
 Structural Report: Not available
 Risk Assessment: TBD*
 Vandalism Liability: TBD*

This artwork belongs to the Amsterdam Light Festival collection; technical coordination will be handled with their team.

