

# QUANTUM FIRE HYDRANT PEDESTAL

**ROLEC**  
Global *Marina* Services



The **QUANTUM** FIRE HYDRANT PEDESTAL Range

Quantum Fire Hydrants are Rolec's innovative emergency services solution, ideal for all waterfront locations.

## PRODUCT FEATURES

- 25 micron marine grade 6063 anodised extruded aluminium body
- High impact resistant UV stabilised polycarbonate lighting lens assembly
- 360 degree low energy LED lighting
- Heavy duty polycarbonate base
- Fully segregated compartments
- Front, back and side panel material variants: steel, composite, aluminium
- Front, back and side panel colour variants
- Designed for ease of installation and maintenance
- Extruded aluminium door access to a hydrant hose, hook and valve



Fire  
Hose



UV  
Stabilised



CE  
Certified



IPX6  
Weather Proof



LED  
Illumination



Strong  
& Durable

# SPECIFICATIONS

## CHARACTERISTICS

Materials	<b>Head:</b> FR-VS UV Stabilised Polycarbonate <b>Body:</b> Alloy 6063 BS EN 10204:2004, BS EN 573-3:2013, BS EN 755-2:2016
Dimensions	360mm x 1690mm x 260mm (W x H x D)
Operating Temperature	-30°C to +60°C (Installed and Operated Within Multiple Climates from Around the Globe)
IP Rating	IPX6 BS EN 60529
Compliances	BS7671 Wiring Regulations BS EN 61439-2:2011, BS EN 61439-5:2015 CE Certified Low Voltage Directive 2014/35/EU BS EN IEC 60947-1 / BS EN IEC 60947-3 Electromagnetic Directive 2014/30/EU UV Stabilised Flame Retardant to UL94 Flame Rating at V2
CE	
Typical Weight (AVG)	20-25kg (1500mm)

## WATER

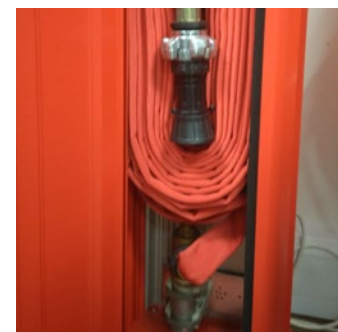
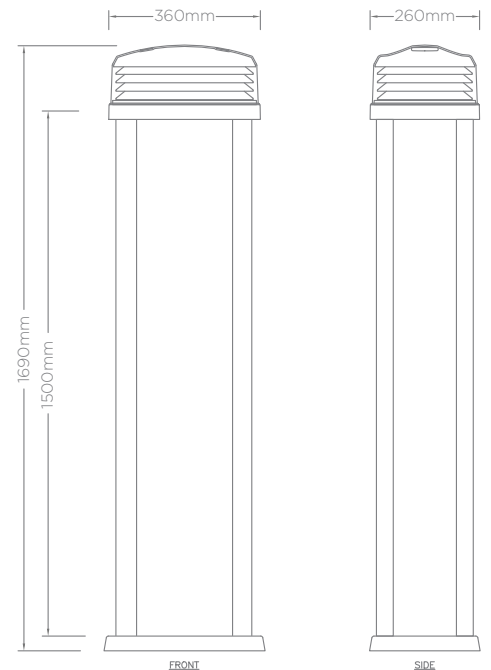
Input	MDPE Coupler 50mm
Grade	Brass (UK) Stainless Steel (International)

## LIGHTING

Type	360 Degree Low Energy LED
Rating	4000k 10x1 Watt
Protection	6amp RCBO

## OPTIONS

- Panel colours and materials
- Branding vinyls
- LED Colours
- Emergency beacons & sounders
- Life buoy and floating throw rope
- First aid kit
- Fire extinguisher



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