



Designed &
Manufactured
in the UK

ROLEC

HEX

Marina service pedestal

HEX SERVICE PEDESTALS

Marina service pedestal

Built for demanding marine environments, the HEX service pedestal delivers a sophisticated design and sleek functionality. Made from powder coated steel or marine-grade polished stainless steel, it withstands harsh coastal conditions while adapting to your requirements, providing a combination of electrical outlets, water supplies, and LED lighting.

With over 35 years of Rolec engineering behind it, the HEX combines premium materials with a modular design that can accommodate metering and smart management systems.

A versatile solution for marinas and waterfront developments seeking performance, reliability, and adaptability.



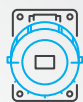
Product features

- 16A (Single Phase) to 250A (Three Phase) outlet combinations
- IP44 or IP67 angled sockets
- LED amenity down lighting (Photocell controlled)
- Built-in overload and 30mA fault current protection
- Heavy-duty power coated steel or stainless steel enclosure
- Built-in cable terminals
- Lockable internal access doors
- Fully segregated electric, water & lighting compartments
- Optional ½" to 1" water tap(s)
- Optional TV, telephone and data outlet(s)
- Optional MID compliant kWh & pre-paid smartcard metering
- Optional cloud-based berth services management system
- Strong and durable IP66 / IK10 rated
- Surface or root mountable
- Easy to install & maintain
- White as standard (other options available upon request)
- The HEX range also includes emergency SOS pedestals
- Designed & manufactured in the UK



Ideal for any waterfront location

A suitable service pedestal solution for marinas, quaysides, docks, or and waterfront development.



Multiple outlet variations

Choose from IP44 or IP67 angled sockets available in a wide output range from 16A to 250A.



Easy to install & maintain

Modular design with easy access to internal components allowing for maintenance and future upgrades.



Accurate billing

Optional built-in MID-approved energy metering ensures accurate consumption reading.



Significant cost savings

Prepayment metering options allow customers to pay upfront, reducing unnecessary electricity usage.



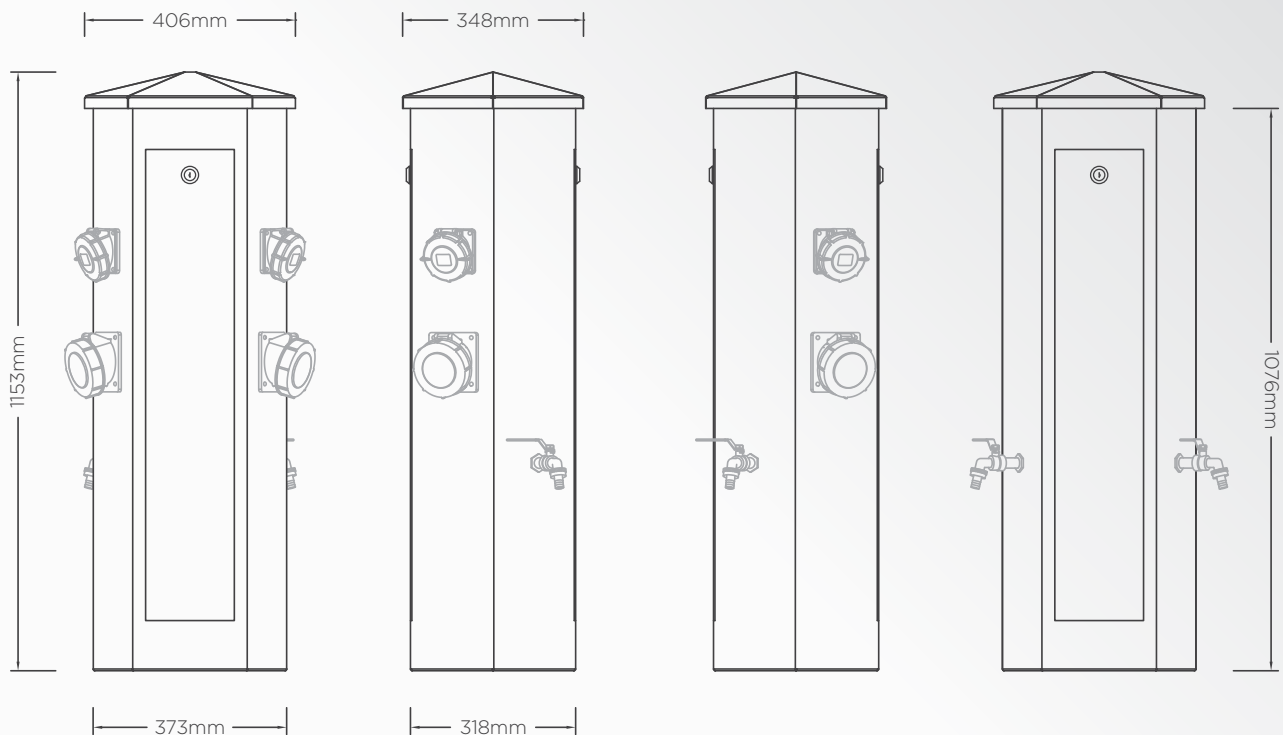
Strong, durable & compliant

IP rated, UV stabilised, fire retardant and compliant with 18th edition wiring regulations.

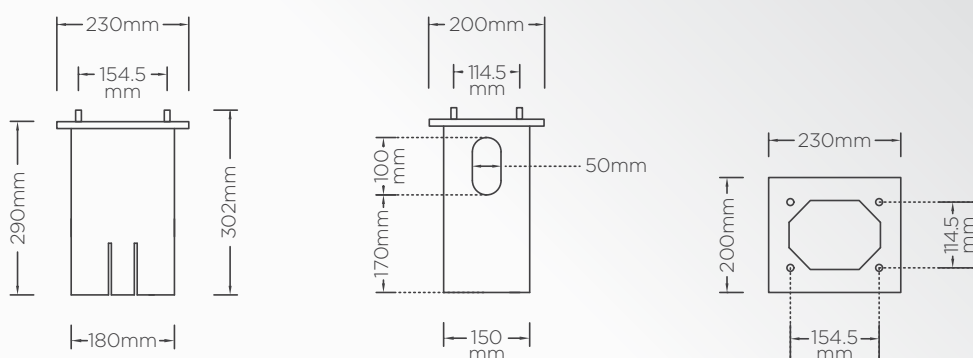
Specifications

Unit Dimensions

Hex marina service pedestal:



Ground mounting base:



Specifications

Technical Data

Connection Type	16A Single Phase (EN60309-2) to 250A Three Phase (EN60309-1) angled panel sockets
Built-in Protection	AC overload & fault current protection - MCBs IEC 60898-1 - RCD or RCBO BS EN IEC 61009-1
Input Voltage	230V to 400V AC / 50Hz
Earthing	Brass Earth plate & Earth terminals
Energy Metering	Integrated Class 1 MID compliant metering (model dependent)
Amenity Lighting	360° Low energy LED - Rating - 10W 230Lumen Linear LED Strip, 24V DC - Colour temperature - 6500K - Protection - 6A 30mA Type A RCBO - Standby power consumption - 9W
Water (optional)	- Taps - ½" to 1" - Pressure - 3 Bar Limit Controlled, 10 Bar Limit Non-Controlled - Protection - Lagging; ½": 22x9mm, ¾": 28x13mm, 1": 35x13mm - Input - MDPE Coupler - Grade - Brass (UK), Stainless Steel (International)
Dimensions	406mm x 1153mm x 348mm (W x H x D)
Weight	< 45kg (model dependent)
Environmental	- Ingress protection - Enclosure IP66, Socket IP44 or IP67 - Impact protection - IK10 - Operating temperature - -30°C to +60°C - Operating humidity - 5% to 95%
Materials	Body - Heavy duty 1.5mm Steel applied with 45-55 microns of Zinc primer and textured Polyester powder coating or 304 / 316 Stainless Steel
Unit Colour	☐ White ☒ Other colours available upon request
Certifications & Compliances	- Wiring Regulations - BS7671 - BS EN 61439-2:2011, BS EN 61439-5:2015 - Safety Compliance (LVD) - 2014/35/EU BS EN IEC 60947-1, BS EN IEC 60947-3 - Control gear - BS EN 61347-1:2015, BS EN 61347-2-13:2014+A1:2017 - Electromagnetic Directive - 2014/30/EU - EMC Directive - 2014/30/EU - Enclosure - Impact Protection IK10 (EN62262), EN 60670-1:2005 General Requirements, EN 60670-22:2006, UV Stabilised Materials - Socket(s) - BS EN 60309-1, BS EN 60309-2 - Environmental Protection - BS EN 60529:1992+A2:2013, BS EN 62262:2002 - Cables - BS 6004 - Metering (where applicable) - EN50470-1, EN50470-3, MID B+D Certified, 2014/32/EU, SI 2016/1153 - RoHS - 2011/65/EU - REACH - 1907/2006 - Certification Markings - CE & UKCA
Warranty	12 Months (extended warranty available upon request)



Options & accessories

Product Code	Item Description
GMHP0010	Ground mounting base for Hex pedestal
MAFA0560	Pedestal to deck fixing kit (4x nuts, bolts, and washers only)
AKR1000	Standard pedestal to deck rubber splash mat



GMHP0010



Branding & colour options available

ROLEC offer a bespoke branding service; from logos & brand colours, to vinyl wraps. This can be arranged at time of order. Contact ROLEC for details.

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MSHD-V01-RO Hex Service Pedestal Data Sheet



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