



LONDON 8050

Semiautomatic stations for power supply and utility

Power where and when it's needed - safely

Designed to provide **electrical power and complementary utilities**, the London stations feature semi-automatic 90 degree opening, the key unlocks the integrated lock for urban spaces, campsites, marinas, and shopping centers, they combine discreet integration with full functionality.

- **Reduced excavation** thanks to the 90-degree opening
- **Retractable design** for maximum order and safety
- **For both driving and pedestrian zones** (load class D400)
- **Fillable cover** for perfect integration with surrounding paving
- Custom solutions: **electrical outlets, water, data, compressed air**
- Available in **IP66 and IP67 configuration**.

Smart! Choose London —it provides services even while closed!



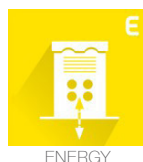
Standard configuration

The standard configuration of our systems is designed to ensure efficiency, safety and ease of management. The configuration includes:

- **Tower unit**, device that provides electrical power, water, compressed air and telephone
- **Foundation box**, an underground structure housing the tower.
- **WARNING:** The sockets are not included. Custom configurations must be approved.

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ENERGY



ELECTRICITY



WATER



COMPRESSED AIR



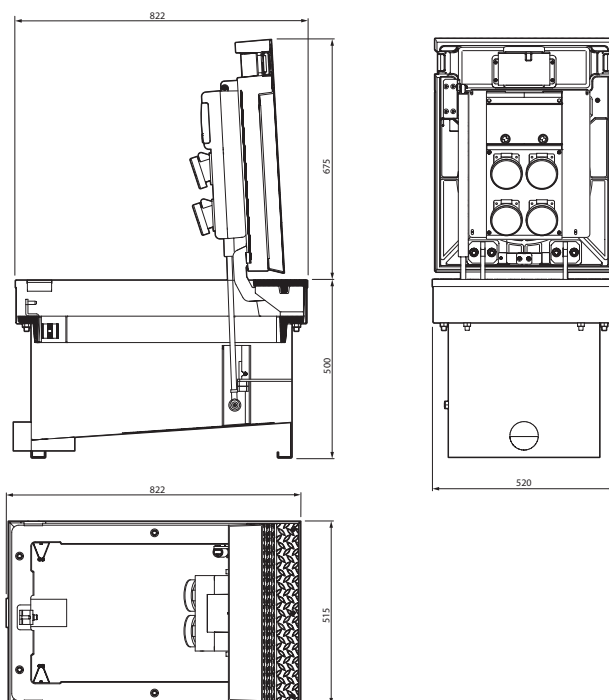
PHONE

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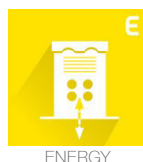
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Dimensions	822x515x500mm
Height	675mm
Materiale	S235JR normal steel/cast iron
Surface finish	Anti-corrosion coating – standard painting grey anthracite
Connection lines out of the tower	Standard: 3m (only for orders of tower equipped with sockets)
Protection category of electrical components	IP 66 - IP 67
Load class (EN124)	D400
Infill of cover plate corresponding to the road surface	Standard



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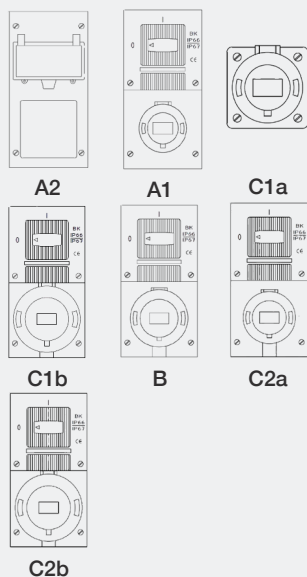
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Configurable components London 8050

A2	Protective earth socket – 230 V 16 A 1P/N/PE with line protection switch, 1P + N, 6 kA / C 16 A
A1	Socket IEC 309 (CEE blue) – 230 V 16 A 1P / N / PE with line protection switch, 1P + N, 6 kA / C 16 A
C1a	Socket IEC 309 (CEE blue) – 230 V 16 A 1P / N / PE with all-pole main switch with line protection switch, 1P + N, 6 kA / C 16 A
C1b	Presa IEC 309 (CEE blu) - 230 V 32 A 1P/N/PE con interruttore generale onnipolare con interruttore di protezione, 1P+N, 6 kA/C 32A
B	Socket IEC 309 (CEE red) – 400 V 16 A 3P/N/PE with line protection switch, 4P, 6 kA / C 16 A
C2a	Socket IEC 309 (CEE red) – 400 V 16 A 3P / N / PE with all-pole main switch with line protection switch, 4P, 6 kA / C 16 A
C2b	Socket IEC 309 (CEE red) – 400 V 32 A 3P / N / PE with all-pole main switch with line protection switch, 4P, 6 kA / C 32 A
T	Configuration with Internet / telephone socket RJ45 in housing IP 55 – connecting lead (CAT 6) length 3 m
W	Water connection with tap with quick connector – hose length 3 m
CA	Compressed air connection with quick-lock coupling – hose length 3 m



Configuration options - IP66

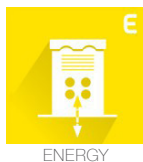
Energy-telephone-compressed air										Compressed air-water
4xA	3xA 1xB	3xA 1xC1	3xA 1xC2	1xA 2xB	1xA	1xA 2xC2	4xC1	3xC1 1xC2	1xC1 2xC2	
2xT 4xCa	2xT 4xCa	2xT 4xCa	2xT 4xCa	2xT 4xCa	2xT 4xCa	2xT 4xCa	2xT 4xCa	2xT 4xCa	2xT 4xCa	4xCa 4xW

Configuration options - IP67

Energy-telephone-compressed air										Compressed air-water
6xA	5xA 1xB	4xA 1xC1	4xA 1xC2	3xA 2xB 1xC2	3xA 1xB	2xA 2xC1	2xA 2xC2	3xC1	2xC1 1xC2	1xC1 2xC2
2xT 4xCa	2xT 4xCa	2xT 4xCa	2xT 4xCa	2xT 4xCa	2xT 4xCa	2xT 4xCa	2xT 4xCa	2xT 4xCa	2xT 4xCa	4xCa 4xW

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Accessories



RAL painted

Foundation box
inox



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