## Arteor™

### wireless power chargers



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5 720 76

0 775 80 supplied with sticker

Wireless power chargers for fast charging a smartphone with a QI receiver Power supply standby mode consumption < 0.07% Conform to the QI WPC standard (Wireless Power Consortium): certified for professional QI 1.2.3 projects

Conform to EN 62479 standard (EMF emissions)

Conform to ICNIRP specifications (health protection)

Do not interfere with other wireless signals (Zigbee, TNT, GSM, 4G, etc)

| Pack | Cat.Nos  | QI wireless chargers - for integration into the furniture                                                                                                                                                                                                                      |
|------|----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|      |          | Specially designed for mounting horizontally on furniture. For meeting rooms, offices, public areas, etc                                                                                                                                                                       |
|      |          | 80 mm drilling diameter, Aluminium colour<br>Extra-slim with thickness < 1.5 mm<br>Supplied with identification sticker diameter 85/110<br>mm, 2.5 m cord, fixing base and cable ties<br>110-240 V universal power supply<br>Plugs conforming to European, BS, US, Australian/ |
|      |          | Chinese standards                                                                                                                                                                                                                                                              |
| 1    | 0 775 80 |                                                                                                                                                                                                                                                                                |
| 1    | 0 776 00 | 15 W - IP 44 / IK 06 charger                                                                                                                                                                                                                                                   |

### Flush-mounted wireless chargers - for public area

1 A - 5 V/5 W wireless charger. Specially designed for public buildings, passageways or transit areas, swimming pools, etc. IK 08 - IP 66 - Class II SELV Comes with 2 induction antennae for fast smartphone charging. Recognition area: 50 x 80 mm Plate at an angle of 10° with non-slip coating to hold the terminal safely in place during charging Screws onto flush-mounting box with 60 mm fixing centres, min. depth 40 mm, French, German or British standard. Can also be fixed in at 4 points. Can be mounted on rectangular boxes and outdoors 110/230 VA Phase + Neutral power supply Mechanism supplied with cover plate, attached with 2 Torx screws at the side



Aluminium colour
 Dimensions: 141 x 95 x 51 mm 2 x 2.5 mm² terminals

## Wireless charger + Type-A USB - Arteor version

1 A - 5 V/5 W charger with one 3 A/12 W USB port to power a second device

Specially designed for work areas

For installation in flush-mounting box, surface mounting box, workstation kit, column module, multi-outlet extension for offices, etc

To be fitted with a support and a plate depending on

the selection of the wiring accessories ranges Comes with 2 induction antennae for fast intuitive smartphone charging. Recognition area: 50 x 80 mm Plate at an angle of 10° with non-slip coating to hold the terminal safely in place during charging Dimensions: 136.5 x 70 x 56.5 mm Anti-theft lock function

Can be mounted in multiple horizontal positions White with metallic finishing plate

2 x 2.5 mm<sup>2</sup> terminals

## Wireless power charging

### A Legrand innovation for fast, easy charging

Using wireless energy transfer No need for cords and connectors

### An open international standard:



Wireless Power Consortium: 270 members, ensuring interoperability with induction-compatible phones

QI: global standard adopted by vehicle manufacturers and cafés/ hotels/restaurants

Products certified for professional QI 1.2.3 projects

# Ergonomically designed to suit different environments Horizontal charging on furniture





Insertion in an 80 mm diameter cut-out / Fixed info furniture External power supply with 2.5 m cord

## Vertical charging on a wall in public areas (semi-flush-mounted)

Ideal for indoor or outdoor locations





Excellent resistance to impacts (IK 08) and adverse weather conditions (IP 66)

Can be fixed directly on the flush-mounting box or for extra strength drilled with onchor bolts

## **Charging in Arteor environment**

With induction and 2.4 A / 12 W USB socket

