# twentytwentyone



# w225 Ion Wall Lamp

Designer: Dirk Winkel

Manufacturer: Wastberg

## £207.50

## DESCRIPTION

#### w225 Ion Wall Lamp by Dirk Winkel for Wastberg.

The Wastberg w225 lon represents the culmination of extensive research and a deep dive into the worlds of light technology and mechanical engineering. Behind its unassuming exterior lies a host of intricate features that come together to offer a highly customizable lighting system.

At the heart of the w225 Ion's design is the miniature friction joint, a triumph of dedicated research and development. Although reminiscent of the joints found in contemporary laptops, this innovation boasts a remarkable 360° range of motion. Its sturdy construction enables seamless and precise adjustments at any angle, ensuring stability through numerous repositions.

The w225 lon provides two distinct optical systems to cater to your lighting preferences: broad and uniform illumination on the w225 lon br4040, or a narrower beam with precise spotlight definition with the narrow lens on the w225 lon br0. Designed to replicate the full spectrum of natural sunlight, the full-spectrum light it emits possesses a depth and richness impossible to achieve with standard LEDs' limited spectrum. Furthermore, this type of lighting excels in rendering colours accurately, making it an excellent choice for environments where precise colour perception is crucial.

With options for arms in two different lengths and various mounting choices, the w225 lon offers a wide array of lighting possibilities. Whether you need it as a task light, reading light, floor lamp, or wall-mounted fixture, the w225 lon is adaptable to your needs. It's available in elegant black, pristine white or raw tumbled aluminium finishes. Explore the entire collection in the Product Range section below.

## DIMENSIONS

w225 lon br0 Mounting: Wall bracket 5.6dia x 7.5cmh Weight: 0.3kg

w225 lon br4040 Mounting: Wall bracket Shade: 5.6 dia Arms: 40/40cmh Weight: 0.4kg

Please view the Product specification pdf in the product Downloads section for more details.

## MATERIALS

Lamp body & wall bracket: Aluminium Base & pin: Steel Reflector & glare shade: Polyamide Lens: Polycarbonate Diffuser: Acrylic Operation: Integrated dimmer switch IP rating: 20

Light source: COB LED (included) Lifetime expectancy: L80 / 50,000 h Colour temperature (CCT): 3000K Colour rendering index: (CRI) 97 Standard deviation of colour matching: 3-step MacAdam

System power: 8.2 W Voltage: 100–240V Light control: Dimmable Insulation class: III

**Please note:** This is a CE-approved product and should only be used in countries that accept and adhere to this standard. If used in other countries, it will be the sole responsibility, risk and liability of the customer.

### HELP / ADVICE

Call: 0207 837 1900 Email: showroom@twentytwentyone.com