

twentytwentyone



w225 Ion Floor Lamp

Designer: **Dirk Winkel**

Manufacturer: **Wastberg**

£594

DESCRIPTION

w225 Ion b9040 Floor Lamp by **Dirk Winkel** for **Wastberg**.

The Wastberg w225 Ion epitomizes the culmination of extensive research and a voyage into the realms of light technology and mechanical engineering. Concealed within its unassuming design are intricate features that allow for a remarkably customizable lighting system.

Central to the w225 Ion's design is the miniature friction joint, a pinnacle achieved through dedicated research and development efforts. While reminiscent of the joints found in contemporary laptops, this solution boasts an expanded movement range of 360°. Its robust construction enables smooth yet precise adjustments at any angle, maintaining stability even after numerous repositions.

The w225 Ion offers two distinct optical systems to suit your lighting preferences: wide and even illumination using the optional wide reflector, or a narrower beam with precise spotlight definition. Crafted to replicate the full, uninterrupted colour spectrum of natural sunlight, the full-spectrum light produced by the w225 Ion possesses a profound and rich quality impossible to achieve with the limited spectrum of standard LEDs. Moreover, this lighting type excels in rendering colours accurately, making it an ideal choice for environments where precise colour perception is indispensable.

With the option of arms in two distinct lengths and a variety of mounting choices, the w225 Ion offers an extensive array of lighting possibilities. W225 Ion is available as a task light or reading light, a floor lamp or a wall-mounted fixture. Please view the entire collection in the Product range section below. Available in elegant black or pristine white finishes.

DIMENSIONS

Base: 17dia

Shade: 5.6 dia

Arms: 40/90cmh

Weight: 3.2kg

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): 2700 K or 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

HELP / ADVICE

Call: 0207 837 1900

Email: showroom@twentytwentyone.com