

DESIGNED ARCHITECTURAL LIGHTING

IKON LED
WASHLIGHT





IKON LED WASHLIGHT

IKON LED WASHLIGHT is a multi-solution lighting tool that will meet the needs of any gallery or exhibition space. It has been specially developed to achieve these requirements, providing superb quality and controlled light within a practical design format.

IKON LED is named after Ikon, the internationally acclaimed contemporary art gallery located in Birmingham. With ever changing exhibitions, the Ikon team were in need of a lighting product that was multi-functional and complimented the DAL BALTIC spotlights they were already using. A design brief was formulated: LED, dimmable, choice of colour appearance, high specification colour rendering, even light distribution and, crucially to overcome the introduction of harsh shadows as found when other LED washlights on the market were trialled. LED From this the IKON LED was developed.

Today, with the evolution of solid state technology and progressive product design an LED light source can be utilised to provide stable white light with excellent colour appearance and rendering, offering long life and minimal energy consumption.





When lighting works of art or exhibition installations a flexible, multipurpose light fixture is indispensable. Not every artwork or installation requires the same level of light or colour appearance. Spaces can vary, ceiling heights differ and often the position of the electrical track is not ideal.

IKON LED WASHLIGHT answers these constraints with practical solutions. The intensity of light and the overall illumination is controlled via an integral dimmable driver and analogue dimmer, operated smoothly by a potentiometer rotary controller. The user can also choose between 3000K or 4000K colour temperature LEDs; both are mounted within the LED bar with the choice made by a switch. Alternatively, the product will soon be available in 3000K or 4000K only versions. The LEDs are positioned in the lightbar, which can be rotated to change the aiming angle, to account for different ceiling heights and enable wall and floor areas to be lit evenly. IKON LED has an adjustable spill shield which can be used as a baffle against viewing the LEDs directly, avoiding any direct lamp image glare when used on lower ceiling tracks. All adjustments can be made by hand without the need for any additional tools.



All photographs by Handover Agency featuring exhibitions of work by Käthe Kollwitz and Sofia Hultén ©Ikon Gallery

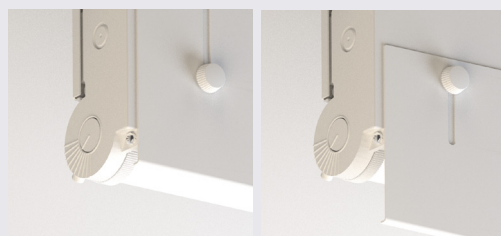
PRODUCT FEATURES



Lockable angle adjustment



Rotary dimmer control



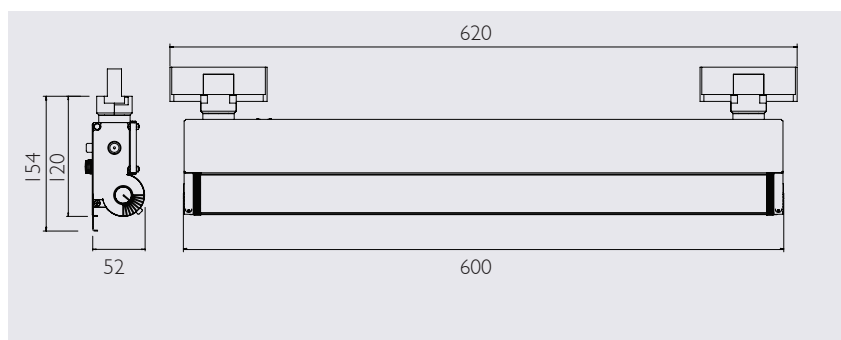
Lockable spill shield



ON-OFF and lamp colour switch option

- Light Source: High quality LEDs
- Colour Rendering: Excellent CRI > 95
- Colour Temperature: Dual model, switchable 3000°K or 4000°K
Coming soon 3000°K only and 4000°K only
- LED operation: Wired in parallel to allow highest output at the coolest temperature, ensuring correct LED operating conditions
- Longevity: 50,000 hrs L80
- Light Control: Smooth dimming down to 5% is achieved by a rotary control
- Construction: Fabricated steel and extruded aluminium construction
- Finish: White RAL 9010
- Optical Performance: Opalised membrane diffuses the LED light and controls the distribution resulting in an even distribution and appearance
- Glare control: An adjustable and lockable baffle / spill shield
- Energy (LED initial): > 100 lms/W
- Construction: IP20 (dry interior use)
- Mounting: 2 x 3 Circuit Eutrac adapters
- Electrical Supply: 230v 50Hz
- Manufacture: Made in the UK

Product No: A6772/1 - Dual Model				
Colour Temp	Qty LED	Power Typically	Total Lumens	mA
3000K	5	6 - 27W	2,700	700
4000K	6	6 - 27W	3,100	700



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Supported using public funding by
ARTS COUNCIL ENGLAND