

THE VOLKSLICHT & VOLKSLICHT ZOOM IN BRIEF

LIGHT SOURCE

Additive color mixing
LED Type 60x Luxeon Rebel
high power LEDs
Average service life:
50,000 hours

AVAILABLE VERSIONS

RGB: 21 Green, 21 blue,
18 Red LEDs,

OPTICAL SYSTEM

Highly efficient collimator
cluster
Interchangeable lens
carrier with 11° beam
angle (24° optional)
Zoom version features
motorized zoom range
of 10° to 26°
Wavelengths are optimized
for max. visible color gamut
Zoom version with
integrated spill ring

MOVEMENT

8 or 16 bit resolution
selectable
Position feedback
Max. speed:
660° Pan in 2,5 sec.,
Tilt 300° in 1,5 sec.
Max. speed (zoom Version):
660° Pan in 2 sec.,
Tilt 300° in 3 sec.
High precision stepper
motor control

SHUTTER/ DIMMER

Strobe-effect with variable
speed between 1-10 flashes
per second, random-strobe,
pulse effects
Continuous dimmer 0-100%

CONTROL

USITT DMX-512 protocol
Backlit graphic-LCD menu
with 4 illuminated buttons
Quiet, temperature
controlled ventilation system
Over-temperature protection
Internal color-presets

POWER SUPPLY

Power consumption:
180 VA (Watt)
Power input:
Auto sensing 100-240
V AC, 50-60Hz
Fuse protection:
Micro-fuse 5x20mm, T 2A

CONNECTORS

DMX: XLR 3 pin
Mains voltage: Direct input

OPERATING CONDITIONS

Maximum ambient temp.:
45°C / 113°F

MOUNTING OPTIONS

Any orientation
3 x M10 sockets on
base for half coupler
attachment
2 attachment points
for safety wire

HOUSING COLORS

Black, white or silver
as standard
Other colors available
upon request

SHIPPING

Cardboard box
4 way tourpack
(complete with half couplers)
in flight case
6 way tourpack
(complete with half couplers)
in flight case

DIMENSIONS

Length x Width x Height
(head vertical):
242 x 285 x 356 mm /
9.5 x 11.2 x 14 inches

NET WEIGHT

7.8 kg / 17.2 lbs.



VOLKS | LICHT

The Volkslicht is a compact and highly affordable LED washlight, the 'People's Light' of LED fixtures

The GLP Volkslicht brings affordability without compromise to those wanting to make use of LED as a light source, but were worried about the cost. This 'People's light' uses 60 Rebel LED's to create a full color palette from strong saturates to subtle pastels for short and medium throw applications. With an 11 degree beam angle as standard and an optional 24 degree lens, the Volkslicht is small, easy to rig and weighs in at under 8kg / 17 lbs.

As a moving head, the Volkslicht features 16 bit movement accuracy with positional feedback should it be accidentally knocked out of place, and can move through a pan range of 660 degrees and a tilt range of 300 degrees.

Beam control is something that we take very seriously at GLP and the Volkslicht does not disappoint. Even color across the beam and smooth fading from one color to another is one of GLP's trademarks and the Volkslicht continues this tradition. In addition, the Volkslicht features smooth full range dimming to give you full control over the fixtures intensity, whilst an electronic shutter effect allows for instant bumps and strobe flashes.

The Volkslicht is available in a red, green and blue (RGB) configuration. It includes the added benefit of pre-programmed color macros for fast access to a range of effects.

VOLKS | LICHT_Z

For added flexibility, you can add zoom for a little more...

For those times when you need some added flexibility, the Volkslicht Zoom adds motorized zoom optics to the standard Volkslicht package.

Allowing fixtures to blend into their surroundings is often key and to enable that, all versions of the Volkslicht are available in black, white and silver finishes at no extra cost. Should you need something out of the ordinary, then custom finishes are also available upon request.

To ensure ease of operation, the Volkslicht comes with an auto sensing power supply to suit any worldwide

voltage and frequency, and will work quite comfortably in ambient temperatures of up to 45 degrees C.

Both the Volkslicht and Volkslicht Zoom are available in pre packaged flight cases with half couplers for rigging, in sets of 4 or 6 units.

Whether you choose the fixed beam or motorized zoom option, the Volkslicht is the perfect fixture for smaller to medium size venues with an eye for value and a requirement for quality.

