



UNILUX makes inspections in paper crystal clear



P

PAPER

SURFACE INSPECTION LIGHTING



The Complete Line of UNILUX Surface Inspection Lighting for

PAPER

BATTERY OPERATED

Miti-Lite



Provides portability and power in a flood pattern. Three flash ranges of 6,000, 12,000 and 18,000 flashes/minute. Illuminates a 76cm x 76cm area from 76cm.

FEATURES

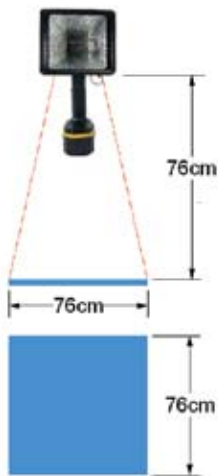
- 4-Digital LED readout
- Intensity & flash range selection
- External or internal trigger
- Easily syncs to video cameras
- Phase control of external trigger

ENERGY OUTPUT

.85 joules @ 100% intensity

LIGHT OUTPUT

900 lux @ 1m 100% intensity/6000 range



Beacon



Provides the ultimate power and illumination in a spot light pattern. Three flash ranges of 6,000, 12,000, and 18,000 flashes/minute. Illuminates a 90cm area from a 5 meter distance.

FEATURES

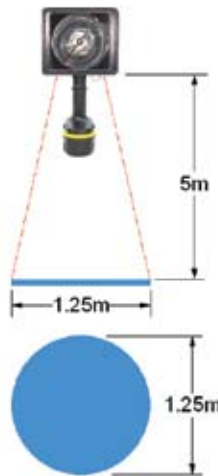
- 4-Digital LED readout
- Intensity and flash range selection
- External or internal trigger
- Easily syncs to video cameras
- Phase control of external trigger

ENERGY OUTPUT

.85 joules @ 100% intensity

LIGHT OUTPUT

1720 lux @ 5m 100% intensity/6000 range



AC POWERED

Hi-Lighter



Provides maximum web width coverage of 1.25m square from a distance of 1.25m. Self contained design allows surface inspection of webs up to 2.5m wide when slaved.

FEATURES

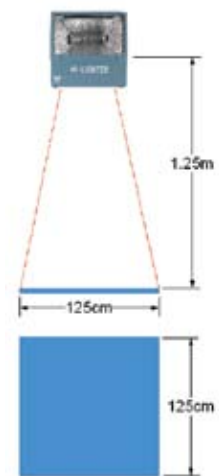
- 4-Digital LED readout
- 4 intensity settings
- External or internal trigger
- Operates on universal voltages 90-250 volts 50/60 cycles
- Phase control of external trigger

ENERGY OUTPUT

4.7 joules @ 100% intensity

LIGHT OUTPUT

9000 lux @ 1.25m 100% intensity/6000 range





From head box to finished product, UNILUX lets you know what's happening every step of the way. Only UNILUX provides the power needed to see clear across the entire process so you know your performance edge to edge.



Whether you need to see fine formation details in the middle, on the edge or at the end of the wire, UNILUX cuts through steam, fog and mist to show you every part of the paper making process, crystal clear.



UNILUX lets you check every spray in the process so you know if you are spraying, trimming or cleaning properly.



Whether you're checking felt or wire wear, confirming pump speeds, evaluating rope wear or drive roll performance, UNILUX optimizes your process.

See more detail with UNILUX

UNILUX offers unmatched power and performance to meet today's industry demands. Our wide variety of quality products enables you to highlight your specific need whether you have a tight space or a wide-open area. From our portable battery operated lights used for maintenance to our high power lights equipped with camera synchronization for motion analysis, UNILUX has the solution. After 45 years of innovation, UNILUX continues to make paper making easier and more efficient by illuminating every step of the process for crystal clear results. Let UNILUX navigate your way to perfection.

Plus, with service centers located in the United States, the United Kingdom, China, Korea, Brazil, Mexico and Spain, UNILUX is committed to providing our customers with the world-class support they deserve.

Contact UNILUX for a free in-house demonstration and see the difference.

**For more information or to order online,
go to www.UNILUX.com**



UNILUX easily syncs to video cameras for motion analysis



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Bringing Quality to Light