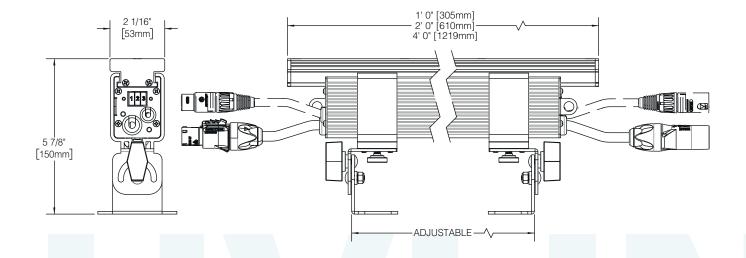
Lighting Services Inc BLACKLIGHT SERIES

UV LINEAR · 120/240V · LED



Portable blacklight fixture for seamless general wash or wall grazing

- High power, 365nm UV A LED array, field replaceable
- 30,000 hour life to 70% of initial intensity, L70
- Various beam spread optics (available, not field changeable)
- Available in 1 FT, 2 FT, and 4 FT lengths
- Mounting capabilities include adjustable trunnion mounting feet or mega pipe clamp
- DMX/RDM available with two 5-pin XLR connectors (1 male/1 female) to allow for daisy chaining the DMX signal, compatible with ANSI E1.11-2008 standard
- Local dimming from 0-100% available on DMX-enabled fixture via DMX address buttons
- Double clutch locking for vertical focusing
- Supplied with a Neutrik powerCONTRUE1TOP connector (250V 15AMP) grounding / locking plug with 6 FT 3-wire cord
- Additional extension cables are available in 5 FT, 10 FT and 15 FT lengths, capable of daisy chaining fixtures up to 80 feet
- · Heavy duty aluminum housing
- Black stainless steel safety cable with integral snap hook (included)
- Integral UV Lens blocks all visible light while allowing UV transmission
- Finish: LSI Black
- Fixture weight: 3 lbs. (1 FT), 6 lbs. (2 FT), 11 lbs. (4 FT



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ORDERING INFORMATION

Base Fixture Model ☐ UVLIN **LED Model and LED Rating** (Mw/Wavelength/Wattage) □ N1F = 5 LED Linear Strip, 1 FT 73-36 = 7300/365/22□ N2F = 10 LED Linear Strip, 2 FT 146-36 = 14,600/365/44□ N4F = 20 LED Linear Strip, 4 FT 292-36 = 29,200/365/88 **Optic (Vertical x Horizontal, not field changeable)** \Box 10x30 = 10 x 30 Degree \Box 10x60 = 10 x 60 Degree \Box 15x30 = 15 x 30 Degree \Box 25x40 = 25 x 40 Degree \Box 30x10 = 30 x 10 Degree \Box 30x15 = 30 x 15 Degree \Box 40x25 = 40 x 25 Degree \Box 60x10 = 60 x 10 Degree ☐ 60 = 60 Degree **Fitting**

 \square TR = Trunnion ☐ 3A = Mega Clamp

Controls (Dimming)

 \square DMX = DMX (<1%) \square ELV = ELV (5%)

Voltage

□ 100 = 100V \Box 120 = 120V $\Box 240 = 240 \lor$

Finish

 \square B = Black

Starter Harness Plug

☐ P1 = 6 FT. NEMA 5-15P (125V MAX)

☐ P2 = 6 FT. NEMA L5-15P (125V MAX)

☐ P3 = 6 FT. NEMA L6-20P (250V MAX)

☐ P4 = 6 FT. NEMA L5-20P (125V MAX)

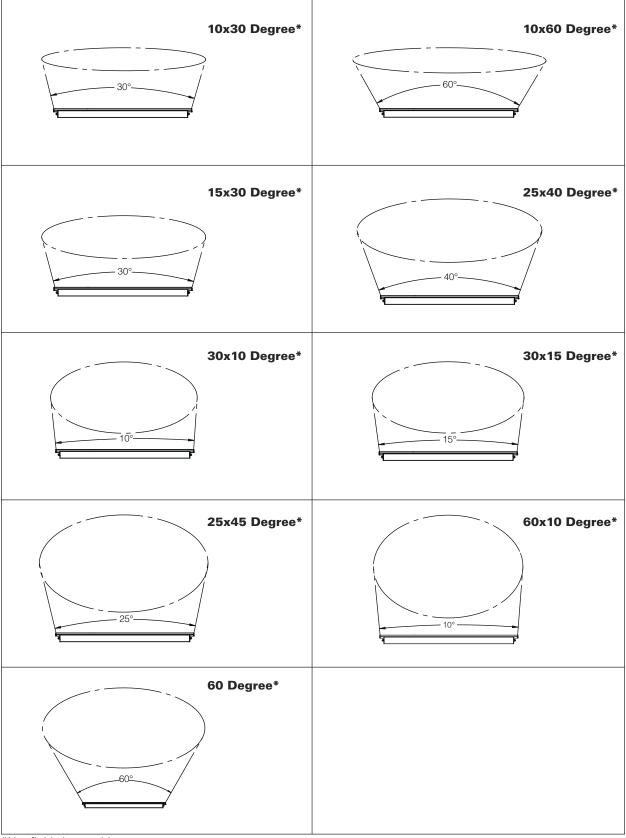
☐ P5 = 10 FT, No Plug (250V MAX)

Example Part Number:

UVLIN - N1F7-36 10x30 - TR - DMX 120B -FIXTURE MODEL LED MODULE/LED RATING FITTING CONTROLS

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^{*}Not field changeable