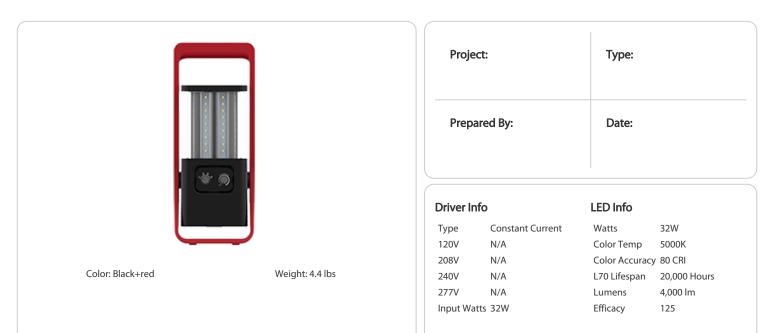
TUFFYXL

RAB



Technical Specifications

Performance

Product Type: Rechargeable Work Light

Description:

TUFFY battery-powered LED work lights are durable, tough, weather resistant, and super bright, making them incredibly useful on any job site.

Input Wattage: 32W

Lumens: 4,000lm - 360° 2,000lm - 180°

8001m - Spotlight Mode Flashing Spotlight - Strobe Mode

Efficacy: 125lm/W

L70 Lifespan: 20,000-Hour LED lifespan based on IES LM-70 results

Electrical Dimmable: Yes using selectable brightness switch

Battery Type: Lithium Ion (non-replaceable) Battery Voltage: DC 24V2A

Operating Temperature: 14°F to 104°F (-10°C to 40°C)

Flicker: 30%

Battery Recharge Time: 24 hours

LED Characteristics

Beam Angle: 360°

Color Temperature: 5000K

Color Accuracy (CRI): 80 CRI

R9 Value: High color performance with R9 greater than 0

Color Consistency: <6-step MacAdam Ellipse binning to achieve consistent fixture-to-fixture color Installation

Mounting:

Integrated stand with carry handle. 1/2" Screw hole for tripod mounting. Retractable hook for hanging fixture.

Construction

Charging: USB Type A & USB Type C output for recharging mobile devices. USB Type C input for recharging TUFFY. Charging indicator lights show power bank status.

Selecting Modes:

Push button to toggle through 3 brightness levels & push button to toggle through 3 color temperature settings

Finish: Black+Red

Enclosure Material: Durable, impact-resistant polycarbonate housing and lens

Lens Finish: Clear

Compliance Listings: UL Listed

TUFFYXL



Technical Specifications (continued)

Environment:

Suitable for use indoors and outdoors in dry, damp, or wet environments.

IP Rating:

IP65

Certification Model Number:

TUFFYXL

California Energy Commission (CEC) Status: Lawful for Sales in California

RoHS:

Mercury and UV free. RoHS-compliant components.

FCC: Complies with Part 15 of the FCC Rules

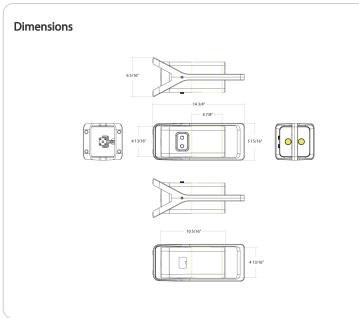
Other

Warranty:

RAB warrants that our LED products will be free from defects in materials and workmanship for a period of three (3) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish. RAB's warranty is subject to all terms and conditions found at <u>rablighting.com/warranty.</u>

Buy American Act Compliance:

RAB values USA manufacturing! Upon request, RAB may be able to manufacture this product to be compliant with the Buy American Act (BAA). Please contact customer service to request a quote for the product to be made BAA compliant.



Features

Durable, weatherproof construction; suitable for outdoor use Portable design with stand allows fixture to be used almost anywhere 4 lighting modes: 360°, 180°, Spotlight, and Strobe Adjustable brightness via dimming knob on fixture housing

Rechargeable lithium-ion battery (cable included)

TUFFYXL

Ordering Matrix			
Family	Wattage	Color Temp	Finish
TUFFY	XL	Blank	
	Blank = 12W XL = 32W	Blank = 3000/4000/5000K CCT Adjustable Blank = 5000K	Blank = Black+Red