

3475™

by **WESTERN TECHNOLOGY**

Designed + Manufactured + Serviced in the USA

**ABRASIVE
BLAST
LIGHTING**



Model 3475-80 - GREEN LIGHTS™ LED Blast Light

July 2026



Model 3475-80/S Complete System

3475 BLAST LIGHT,
Stanchion,
16.26 Green Extreme Cable*,
Power Box, and
NEMA 5/15 cord plug
*various cable lengths available.

Model 3475-80LW

Light weight



Model 3475-80



Product Features

Light Output:	1,325 Lumens
Brightness:	~3,110 lux at 48" (rated + optics)
Beam:	18° (Spot Light)
Optics:	Improved Refractive Optic Design
Light Source:	6 (six) Bright, White LEDs
Color Temperature:	6000K (+/-200K)
Power Consumption:	#3475-80:10W #3475-80/S:18W
Voltage Options:	#3475-80:12-24V AC/DC #3475-80/S:110-220V AC
Housing:	#3475-80: 6061-T6 Aluminum, polyurethane-wrapped #3475-80LW: Delrin Body Halo: Shock-absorbing polyurethane
Weight:	Aluminum Body: ~2.0 lbs Delrin Body: ~1.0 lbs 100' System: ~8.5 lbs
Dimensions:	7" Length x 3" Diameter
Cable Options:	100' Extreme Cable (standard) Other lengths available (min. 10 feet) Battery Clamp option available (10 ft min. cord)
No Air:	Yes
Replacement Accessories & Parts:	3402LED-3 Replacement Halo 3609B Pyrex Blast Lens (box of 12) 3475 CR Lens Pk (12 Polycarbonate lens w/screws) 3112HC-LED Light Stanchion & Hose Clamp
Optional Accessories:	3500/3475 LEDPP -4KS & -4KSX100 Four-Out Power Supply & Plug (optional)



The **3475™**
GREEN LIGHTS™
LED Blast Light



6 (six) Bright,
White LEDs



Model 3475-80
Improved Optics

New Optics



Previous Optics



Optional Accessory



Power Up To
4 Blast Lights!

3500/3475 LEDPP
-4KS & -4KSX100
Four-Out Power Supply & Plug



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WTT Western Technology
LIGHTS CERTIFIED, TRUST EARNED