

DRKS2

1X2 LED Darkroom Safelight
Two Compartment



SPECIFICATIONS

DESCRIPTION

The DRKS2 is an LED darkroom safelight designed specifically for film development or scientific laboratories. Featuring 2 compartments, each available with Red, Red/White, Amber, Amber/White, Green, and Green/White non-filtered narrow spectrum LEDs.

CONSTRUCTION

Constructed of a 20 gauge CRS housing with an 18 gauge polished stainless steel door frame. Gasket seals door frame to housing. Door frame secured to housing with stainless steel aircraft cables and captive flush mounted stainless steel fasteners. Highly reflective white polyester powdercoat finish.

LEDs

Colored LEDs available in red (660nm), green (540nm), and amber (590nm) light spectrums. Each compartment is available with solid color LEDs, or colored LEDs and a separately switched and dimmable white light source (80 CRI, 4000K).

ELECTRICAL SYSTEM

Each color features a dedicated 0-10v 1% dimming driver. Consult factory if other dimming options are needed.

OPTICAL SYSTEM

Prismatic acrylic lens, with prismatic polycarbonate lens option available. Consult factory for additional lens options.

MOUNTING

Available in recessed grid, recessed flange, and surface mount mounting.

WARRANTY

5 - Year Limited Warranty. Complete warranty and terms located at: www.aelnow.com/warranty

LED	Lumens	Wattage	Wavelength
White	1400	10	N/A
Red	51	4.2	660nm
Amber	85	4.4	590nm
Green	170	4.5	540nm

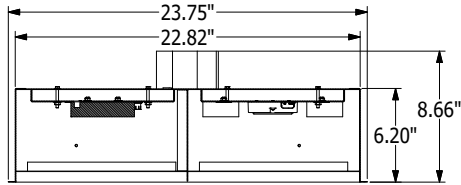
ORDERING INFORMATION

Example: DRKS2-L-REDW-RED-M

Series	Mounting	Compartment One	Compartment Two	Voltage	Options
DRKS2 1x2	L Lay-in Grid	AMB 590nm	AMB 590nm	M Multi-Volt (120-277V)	WDF Door Frame Painted White TP Tamper Proof Fasteners PA125 Prismatic Polycarbonate Lens AM Anti-Microbial White Paint
	F Recessed Flanged	AMBW 590nm & 4000K CCT	AMBW 590nm & 4000K CCT		
	S Surface	RED 660nm	RED 660nm		
	SD Suspended	REDW 660nm & 4000K CCT	REDW 660nm & 4000K CCT		
		GRN 540nm	GRN 540nm		
		GRNW 540nm & 4000K CCT	GRNW 540nm & 4000K CCT		
			WHT 4000K CCT White		

LINE ART

GRID/FLANGE



SURFACE

