

## **D-SERIES - SAE FOG LIGHTS**

RIGID's SAE Compliant Lights were developed specifically for dust, fog, and other low-visibility conditions while being legal for use on the street. The ability to toggle between Yellow or White lighting gives you the ability to select the optimal lighting for your driving conditions. Own the Night with RIGID's LED lighting.



- New SAE J583 compliant D-Series dual color fog light
- $\boldsymbol{\cdot}$  Featuring selective yellow and white output in the same lamp
- Up to 78% increase in peak beam intensity compared to previous SAE applications
- · Choose light color output depending on road conditions
- $\cdot$  Up to 98% lumen increase from previous models
- 50,000+ hour lifespan
- $\cdot$  Durable UV polyester powder coat
- Pressure equalizing vent



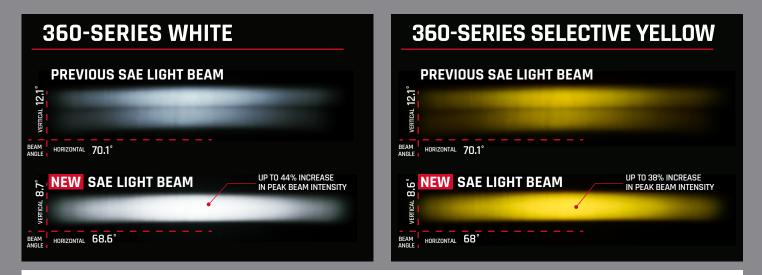
## **SPECIFICATIONS**

OPTIC	PART NUMBER	WT. (LBS.)	WATTS	AMP DRAW @14VDC	LEDs	OLD RAW LUMENS	NEW RAW LUMENS	LUX @ 10M	M @ 1 LUX	**OLD PEAK BEAM INTENSITY(cd)	**NEW PEAK BEAM INTENSITY(cd)
SAE	504815	1.8	40	2.9	4	1,760	3,445	187.7	137	10,570	18,770
SAE Selective Yellow	504816	1.8	40	2.9	4	1,760	3,445	123.8	111.3	10,570	12,380
SAE	50482	1.8	20	1.4	2		1,722	96.8	98.4		9,678
SAE Selective Yellow			20	1.4	2		1,722	70	83.6		6,992

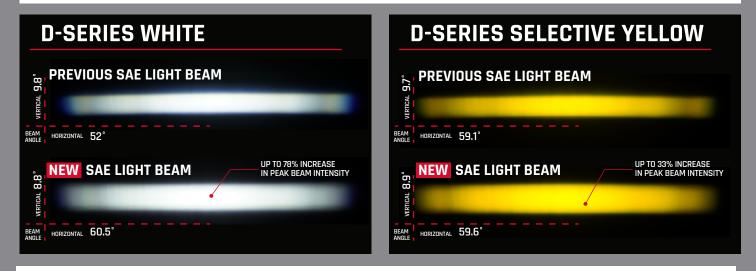
\*\*Distance with Peak Beam Intensity are tested using ANSI/NEMA FL standards



## **UPGRADED LIGHT OUTPUT DATA**



RIGID'S SAE 360-Series have been upgraded by aligning the upper and lower beams into one solid beam, along with a sharper cutoff edge at the top of the light beam to help oncoming traffic visibility. The new SAE 360-Series PRO have an 11% increase in raw lumens resulting in an increased illumination of the area.



RIGID'S SAE D-Series PRO have been upgraded to have a sharper cutoff edge at the top of the light beam to help oncoming traffic visibility and a taller beam for better driver visibility. The new SAE D-Series PRO have an 98% increase in raw lumens resulting in an increased illumination of the area.

