# RIGID INDUSTRIES LED LIGHTING ®

# RIGID IGNITE™

The Rigid Ignite™ is the smallest, most versatile light in Rigid Industries' product line! Measuring approximately 1.4" x 1.4" x 2", this flexible light packs 1000 raw lumens using Spot, Flood or Diffused beam patterns; perfect for any application where short range light output is needed. The Ignite also utilizes a Go-Pro® style mounting bracket which mates with an array of off the shelf Go-Pro mounts. Due to the wide range of mounting options, the Ignite's applications are almost limitless. The compact and lightweight housing makes the Ignite a great choice for auxiliary lighting on cars and trucks, motorcycles, UTVs, and even marine applications. Low current draw (about 1 amp) and voltage requirements (6-28 volts) makes the Ignite adaptable to any application. Single Light Kits include one Ignite, mounting bracket, and related hardware.

## (SM) Surface Mount

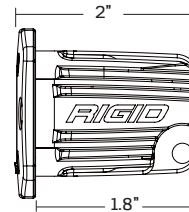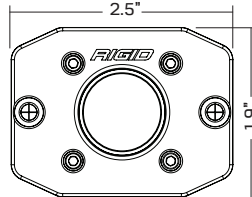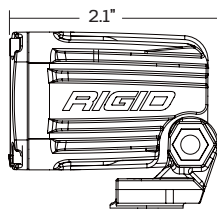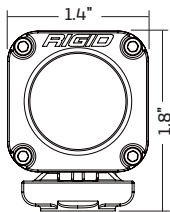Hybrid Flood - Black    Hybrid Spot - White

1.4"    2.1"    1.8"

## (FM) Flush Mount

Hybrid Diffused - Black    Hybrid Flood - White

2.5"    2"    1.9"    1.8"

## FEATURES

· Small Package, Big Output
· IP68 Compliant
· Rigid Quality & Performance
· Unlimited Mounting Options (Surface Mount); Mates To Any Go-Pro® Case Mount
· Easy (Flush Mount) Install Using 1.75" Hole saw
· Low Minimum Voltage; 6-28 VDC

## KIT INCLUDES
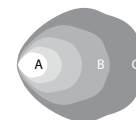
1 Ignite
1 Mounting Bracket
1 Set Mount Hardware (SM)

A = LUX AT 10 METERS
B = BEAM DISTANCE (m) WITH 1 LUX
C = BEAM DISTANCE (m) WITH .25 LUX

DIFFUSED

FLOOD

SPOT

## SPECIFICATIONS

| | MOUNT | BLACK | WHITE | WT. (OZ) | WATTS | AMP DRAW @14v | LEDs | *RAW LUMENS | A | B | C | **PEAK BEAM INTENSITY(cd) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HYBRID DIFFUSED | SM | 20531 | 60531 | 3.8 | 12 | 0.85 | 1 | 1000 | 9 | 29 | 60 | 885 |
| | FM | 20631 | 60631 | 3.8 | 12 | 0.85 | 1 | 1000 | 9 | 29 | 60 | 885 |
| HYBRID FLOOD | SM | 20521 | 60521 | 3.8 | 12 | 0.85 | 1 | 1000 | 18 | 42 | 80 | 1786 |
| | FM | 20621 | 60621 | 3.8 | 12 | 0.85 | 1 | 1000 | 18 | 42 | 80 | 1786 |
| HYBRID SPOT | SM | 20511 | 60511 | 3.8 | 12 | 0.85 | 1 | 1000 | 139 | 118 | 236 | 13939 |
| | FM | 20611 | 60611 | 3.8 | 12 | 0.85 | 1 | 1000 | 139 | 118 | 236 | 13939 |

*Raw Lumens is based on LED manufacturer specifications. ** Distance with .25 lux and Peak Beam Intensity are tested using ANSI/NEMA FL standards.*