

# Goby

## LED Worklight <7.200 lm

The Goby is our newest vehicle-mounted worklight, combining compact design with impressive performance. Delivering up to 7200 lumens at 131 lumens per watt, its sub-5-inch housing features an integral DT04-2P Deutsch plug for easy installation on all mobile heavy equipment. With dual-CCT LEDs (1800K-6500K) and four beam angle options, the Goby offers unmatched flexibility and durability for demanding applications.

- **High Performance LEDs**
  - Dual-color available
  - Wide variety of CCTs
- **High thermal conductivity aluminum housing**
- **Corrosion resistant finish**
- **Industry standard DT04-2P receptacle**
- **2 lumen packages; 4 beam angles**
- **Electrical, mechanical and thermal protections, including:**
  - Vibration resistance
  - Internal temperature monitor
  - Overcurrent regulation
- **Dust & Weatherproof, IP69K**
- **Impact resistant, IK10**



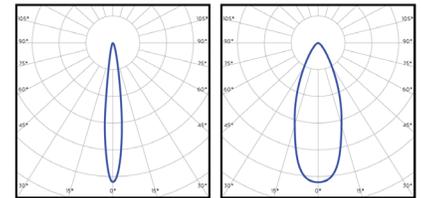
GO6-35DC

4,100 lm



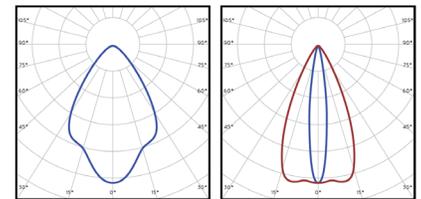
GO9-55DC  
GPRO-55DC

6,300 - 7,200 lm



13 degree

38 degree



69 degree

46 x 14 degree

### Goby Common Specifications

#### Size

119 mm x 140 mm x 77 mm  
4.7 in x 5.5 in x 3 in

#### Weight

Standard Aluminum:  
1.8 kg / 4 lb

#### Operating Temperature

Standard:  
-40°C / -40°F < 50°C / 122°F

#### Cable / Remote Driver

Integral DT04-2P

#### Ingress / Impact Protection

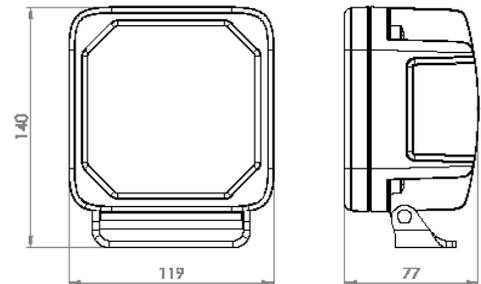
IP69K, IK10

#### Fixture Adjustment

-60° to +30° continuous

#### Lumen Maintenance

60,500 hr, L85B10



### Goby Specifications

Model	Lumens	Lm/W	Power	Voltage	Optics	CCT	Warranty
GO6-35DC	4,100	120	35W	12-36 VDC	14°, 38°, 69°, 46X14°	1800K - 6500K	5 year
GO9-55DC	6,300	115	55W	12-36 VDC	14°, 38°, 69°, 46X14°	1800K - 6500K	5 year
GPRO-55DC	7,200	131	55W	12-36 VDC	14°, 38°, 69°, 46X14°	1800K - 6500K	5 year