



# DURALUX SERIES 4 LED

## DESCRIPTION

The Duralux series combines a tough compact housing with ultra bright Cree LEDs to make a versatile medium duty work light. Offered in multiple beam patterns and flush mounting options, the Duralux series light can tackle any work light application. Available as single or 2 Light Kit complete with wiring harness.

### Features and Benefits:

- Compact and Durable Die-Cast Housing Construction
- Ultra Bright 5W Cree LEDs
- Multiple Beam Pattern Options
- Multi-Volt 11-65V Input

## SPECIFICATIONS

### MECHANICAL:

Fixture Weight:	1.68lbs (0.76kg)
Shipping Weight:	3.2lbs (1.45kg)
Mounting:	8mm Stud Mounting

### TECHNICAL:

LED:	(4) 5W Cree
Lumens:	2,112lm
Beam Pattern:	10°, 40°, 60°
Wattage:	20W
Amp Draw:	1.67A @ 12V
Color Temperature:	6000K
Operating Voltage:	11-65V DC
Operating Temp:	-40°C ~ 85°C
Lifespan:	50,000 hrs

EMC:	IEC 62471 : 2006 EN 55015 : 2013 EN 61000-3-2 : 2014 EN 61000-3-2 : 2013 EN 61547 : 2009
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Load Dump:	500V Surge 4000V Impulse
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Polarity:	Reverse Polarity Protection
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Electronic Thermal Management:	Full output @ 40°C 10% Dimmed @ 60°C 20% Dimmed @ 85°C
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Connector:	2 Pin Deutsch
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### HOUSING:

Housing Material:	Aluminum
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Lens:	Polycarbonate
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Finish:	Marine Grade Gloss Black
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### RATINGS:

Ingress Protection:	IP68/69K
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Vibration Rating:	21.2 Grms
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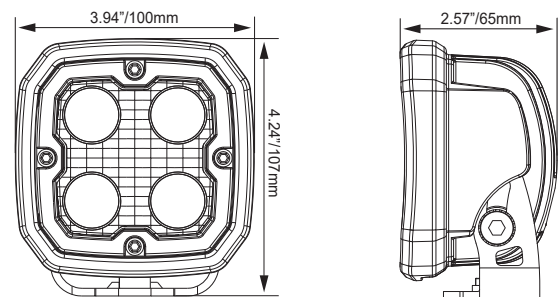
Shock Rating:	60 G
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Salt Spray:	ISO 9227
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ITEM #:	PART#	BEAM PATTERN
DURA-410	9891132	10°
DURA-410KIT	9891187	10°
DURA-440	9141619	40°
DURA-440KIT	9892672	40°
DURA-460	9141527	60°
DURA-460KIT	9892689	60°

### 2D DRAWING:



### BEAM PATTERNS:

