

WHITE LIGHTING





For 45 years, ECCO Safety Group (ESG) has designed and manufactured some of the world's most effective and innovative visual and audible warning equipment for commercial and public safety vehicles, providing superior protection and enhanced safety both on job sites and out on the road.

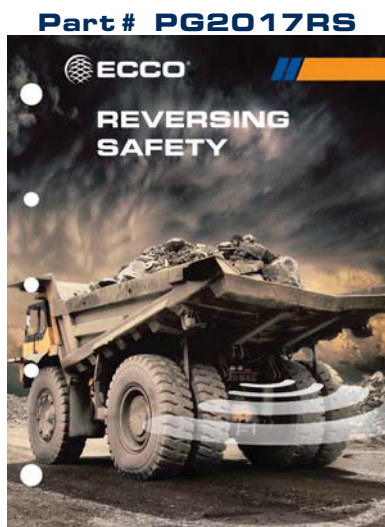
Through our primary brands, ECCO and Code 3, ESG serves thousands of OEM and private label, fleet and aftermarket customers in a range of industries. ESG has facilities in the Americas, Europe, Asia and Australia and a portfolio of the most respected brands in the industry. While we have reached global success, at our core we are committed to providing superior protection and enhanced safety to all of our customers.





ECCO catalogs

We know that you are busy, and when it comes to your business, efficiency is key. The new ECCO catalog helps you easily identify the products you need to get the job done. For those looking for the complete package, we have product category catalogs available. It's your complete guide to upfitting your work vehicles to ensure an optimal amount of safety.



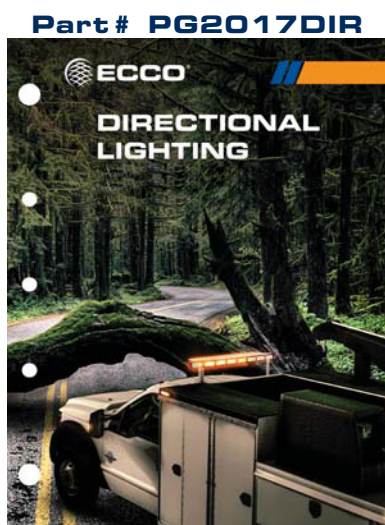
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**ALARMS &
CAMERAS**



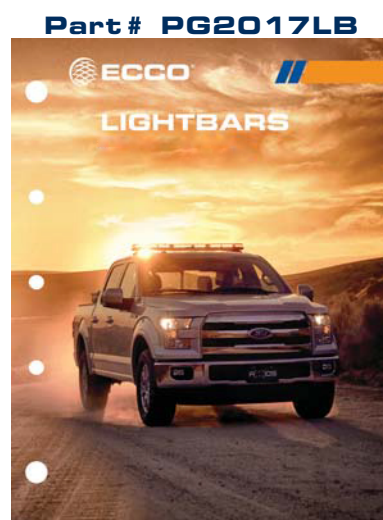
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**BEACONS &
MINIBARS**



←

**DIRECTIONALS &
SAFETY DIRECTORS**



←

LIGHTBARS



contents guide



Worklamps



Utility Bars



Interior Lighting



Accessories



The Dirt Magazine



Part Number Index

symbol guide



Part Number



Color



Type



Volts



Amps



Lumens



Beam Pattern



Mounting



Approvals



Warranty



Switched





certifications

Certifications & Standards

SAE Class (I, II & III) Indicates compliance with the relevant section of the Society of Automotive Engineers' general requirements for warning lights. Specific class ratings indicate the intensity of light produced, Class I being most powerful.


RoHS Indicates compliance with European directive restricting the use of hazardous substances such as lead, mercury, cadmium, hexavalent chromium, and six other substances.

General

CE Indicates compliance with general mandatory European product safety regulations (electromagnetic compatibility).

R10 Indicates compliance with mandatory European product safety regulations specifically related to electrical products for on-road vehicles (electromagnetic compatibility).

IP Indicates level of environmental protection provided by a product enclosure as defined by the European Committee for Electro Technical Standardization. Ingress Protection (IP) ratings are stated as two numbers, the first number relates to protection from solid materials (1-6), and the second number to protection from liquids (1-8). The higher the number, the greater the protection.

UL /  Indicates compliance with a relevant electrical product safety standard as defined by Underwriters Laboratories (UL). UL recognized products are suitable for use on electrically powered vehicles that are themselves covered by a UL standard (i.e. forklifts).



COMPARING LUMENS TO LUMENS

At ECCO, we measure our lumen output to endure the most accurate reading of the "actual" lumen count. The lumens found throughout the catalog are "measured raw." Lumen output is an important factor in the buying process, here is a quick guideline for comparing lumens to lumens:

Raw Lumens



A highly accurate reading of the actual lumen count at the time the light is powered on, as measured in an integrating sphere.



The lumen count is based on a theoretical value.

If a light uses 10 LEDs with a max lumen output rating of 100 per LED, the raw lumen output would be 1,000 lumens ($10 \times 100 = 1,000$)

Effective Lumens



A highly accurate reading of the actual lumen count, taken once the light has been powered on for a constant 30 minutes.



An estimated percentage (i.e. 30%) is deducted from the raw calculated lumens to account for potential output losses once the light has been powered on for a period of time.



Light Duty



Suitable for material handling and indoor operation.

Medium Duty



On- and off-road maintenance and construction projects.

Heavy Duty



The harshest of working environments and weather conditions.



worklamps LED



EW2310 Series

Square LED

Nine 10-watt LEDs

Heavy-duty stainless steel bracket

Aluminum heatsink housing and polycarbonate lens

#	EW2311	EW2310
V	12-24	12-24
A	5.3	5.3
L	4950 Raw	5100 Raw
☑	Flood	Spot
☑	IP69K	IP69K
🕒	3 Year	3 Year

DIMENSIONS

5.5 [139] H x 5.7 [144] W x 4.6 [117] D
6.2 [157] H including bracket

**DURABILITY YOU
CAN COUNT ON**







worklamps LED

EW2510 Series Square LED

Nine 10-watt LEDs

Vibration dampening bracket

Aluminum heatsink housing and polycarbonate lens

#	EW2511	EW2510
V	12-24	12-24
A	4.8	4.8
L	5000 Raw	5100 Raw
	Flood	Spot
	2 Year	2 Year

DIMENSIONS

6.5 [164] H x 5.3 [134] W x 4.9 [123] D
Includes bracket






EW2300 Series Rectangular LED

Six 10-watt LEDs

High-intensity beam

Aluminum heatsink housing and toughened glass lens

#	EW2301	EW2300
V	12-24	12-24
A	2.7	2.7
L	3000 Raw	3100 Raw
	Flood	Spot
	CE	CE
	3 Year	3 Year

DIMENSIONS

4.2 [107] H x 6.6 [167] W x 2.5 [63] D
4.9 [125] H including bracket





worklamps LED



EW2501

Rectangular LED

Five 10-watt LEDs

Aluminum heatsink housing

Polycarbonate lens

- # EW2501
- V 12-24
- A 3.0
- L 2900 Raw
- Flood
- CE, IP67
- 2 Year

DIMENSIONS

3.8 [98] H x 5.7 [145] W x 3.1 [79] D
5.3 [135] H including bracket



E92008

Square LED

Thirty 1-watt LEDs

Aluminum heatsink housing

Polycarbonate lens

- # E92008
- V 12-24
- A 2.2
- L 2300 Raw
- Flood
- CE
- 2 Year

DIMENSIONS

4.96 [126] H x 4.96 [126] W x 3.35 [85] D
7.48 [190] H including bracket



worklamps LED




EW2431

Round LED

Fourteen 3-watt LEDs

Aluminum heatsink housing

Polycarbonate lens

- # EW2431
- V 12-24
- A 3.1
- L 2075 Raw
-  Flood
-  CE, IP67
-  3 Year

DIMENSIONS

4.6 [117] H x 4.6 [117] W x 3.0 [76] D
5.3 [136] D including bracket






EW2421

Square LED

Sixteen 3-watt LEDs

Aluminum heatsink housing

Polycarbonate lens

- # EW2421
- V 12-24
- A 2
- L 2400 Raw
-  Flood
-  CE, IP67
-  3 Year

DIMENSIONS

4.3 [110] H x 4.3 [110] W x 2.8 [72] D
5.3 [136] D including bracket





worklamps LED



EW2320 Series Modular Rectangular LED

Five 10-watt LEDs
Can be connected vertically or horizontally
Aluminum heatsink housing

#	EW2321	EW2320
V	12-24	12-24
A	2.2	2.2
L	2400 Raw	2400 Raw
	Flood	Spot
	IP67	IP67
	3 Year	3 Year

E94011
Modular Connector - required to connect units together



DIMENSIONS

3.0 [77] H x 7 [178] W x 2.5 [63] D
2.76 [70] D including bracket



EW2340 Series Oval LED

Four 10-watt LEDs
Aluminum heatsink housing
Polycarbonate lens

#	EW2341	EW2340
V	12-24	12-24
A	1.9	1.9
L	2050 Raw	2200 Raw
	Flood	Spot
	3 Year	3 Year

DIMENSIONS

3.1 [79] H x 5.3 [135] W x 2.8 [71] D
5 [127] H including bracket



worklamps LED

EW2102 Equinox™




Square LED

Eight 3-watt LEDs

Moisture-wicking vent

UV hardcoat

ECCO Lo-Glo® obstruction marker light

- # EW2102
- V 12-24
- A 2.6
- L 2000 Raw
-  Flood
-  CE, R10, IP67
-  3 Year

DIMENSIONS

4.9 [124] H x 4.3 [110] W x 2.2 [55] D
5.4 [137] H including bracket




EW2101 Equinox™

Square LED

Six 3-watt LEDs

Aluminum heatsink housing

Polycarbonate lens

- # EW2101
- V 12-24
- A 1.9
- L 1650 Raw
-  Flood
-  CE, R10, IP67
-  3 Year

EW2101-HV **NEW**

- 12-80
- 1.8
- 925 Raw
- Flood
- CE, R10, IP67
- 3 Year

DIMENSIONS

4.9 [124] H x 4.3 [110] W x 2.2 [55] D
5.4 [137] H including bracket





worklamps LED



EW2450 Series Square LED

Nine 3-watt LEDs
360° stainless steel rotation axis
Removable handle (reinforced nylon)

- # EW2451
- V 12-24
- A 2.2
- L 1300 Raw
- Flood
- Permanent
- CE
- 3 Year

- EW2451-MG
- 12-24
- 2.2
- 1300 Raw
- Flood
- Magnet
- CE
- 3 Year

- # EW2450
- V 12-24
- A 2.2
- L 1300 Raw
- Spot
- Permanent
- CE
- 3 Year

- EW2450-MG
- 12-24
- 2.2
- 1300 Raw
- Spot
- Magnet
- CE
- 3 Year

DIMENSIONS

5.2 [131] H x 4.3 [110] W x 3.3 [83] D
8.1 [205] H including bracket



Magnet mount available (light duty)



Rotation axis



On/off switch





worklamps LED




EW2409 **NEW**

Rectangular LED

Six 3-watt LEDs

Flush Mount

30° Angle grommet mount included

- # EW2411
- V 12-24
- A 1.3
- L 850 Raw
-  Flood
-  CE, R10, IP67
-  3 Year

DIMENSIONS

2.4 [62] H x 4.4 [112] W x 2.2 [55] D
3.5 [88] D including bracket




EW2411

Rectangular LED

Six 3-watt LEDs

Aluminum heatsink housing

Polycarbonate lens

- # EW2411
- V 12-24
- A 1.3
- L 1000 Raw
-  Flood
-  CE, R10, IP67
-  3 Year

DIMENSIONS

2.4 [62] H x 4.4 [112] W x 2.2 [55] D
3.5 [88] D including bracket





worklamps LED



EW2304 Series Mini Square LED

Two 10-watt LEDs

Compact design with improved light output

Aluminum heatsink housing and toughened glass lens

#	EW2303	EW2304
V	12-24	12-24
A	1.2	1.2
L	1250 Raw	1250 Raw
☑	Flood	Spot
🕒	3 Year	3 Year

DIMENSIONS

3.7 [94] H x 3.8 [97] W x 2.8 [71] D
3.9 [99] H including bracket



EW2440 Rectangular LED

Six 3-watt LEDs

Aluminum heatsink housing

Polycarbonate lens

#	EW2441	EW2440
V	12-24	12-24
A	1.2	1.2
L	725 Raw	800 Raw
☑	Flood	Spot
🕒	2 Year	2 Year

DIMENSIONS

1.9 [47] H x 6.3 [160] W x 2.5 [63] D
2.8 [71] D including bracket



worklamps LED




EW2110 **NEW**

Square LED

Seven 1-watt LEDs

Aluminum heatsink housing

Moisture-wicking vent

- # EW2111
- V 12-80
- A 3.1
- L 1000 Raw
-  Flood
-  CE, R10, IP67, UL, RoHS
-  3 Year

DIMENSIONS

3.7 [94] H x 3.8 [97] W x 2.8 [71] D
3.9 [99] H including bracket





worklamps LED



E92005 Round LED

Nine 3-watt LEDs

Aluminum heatsink housing

Acrylic lens

- # E92005
- V 12-24
- A 1.2
- L 1000 Raw
- Flood
- CE
- 2 Year

DIMENSIONS

4.3 [110] H x 4.3 [110] W x 1.8 [45] D
5 [128] H including bracket



E92006 Square LED

Nine 3-watt LEDs

Aluminum heatsink housing

Acrylic lens

- # E92006
- V 12-24
- A 1.3
- L 1450 Raw
- Flood
- CE
- 2 Year

DIMENSIONS

4.3 [110] H x 4.3 [110] W x 1.8 [45] D
5 [128] H including bracket



worklamps LED

E92004 Round LED

Six 3-watt LEDs
Aluminum heatsink housing
Acrylic lens




- # E92004
- V 12-24
- A 0.6
- L 700 Raw
-  Flood
-  CE, R10
-  2 Year

DIMENSIONS
4.6 [116] H x 4.6 [116] W x 1.9 [48] D
5 [128] H including bracket



E92007 Square LED

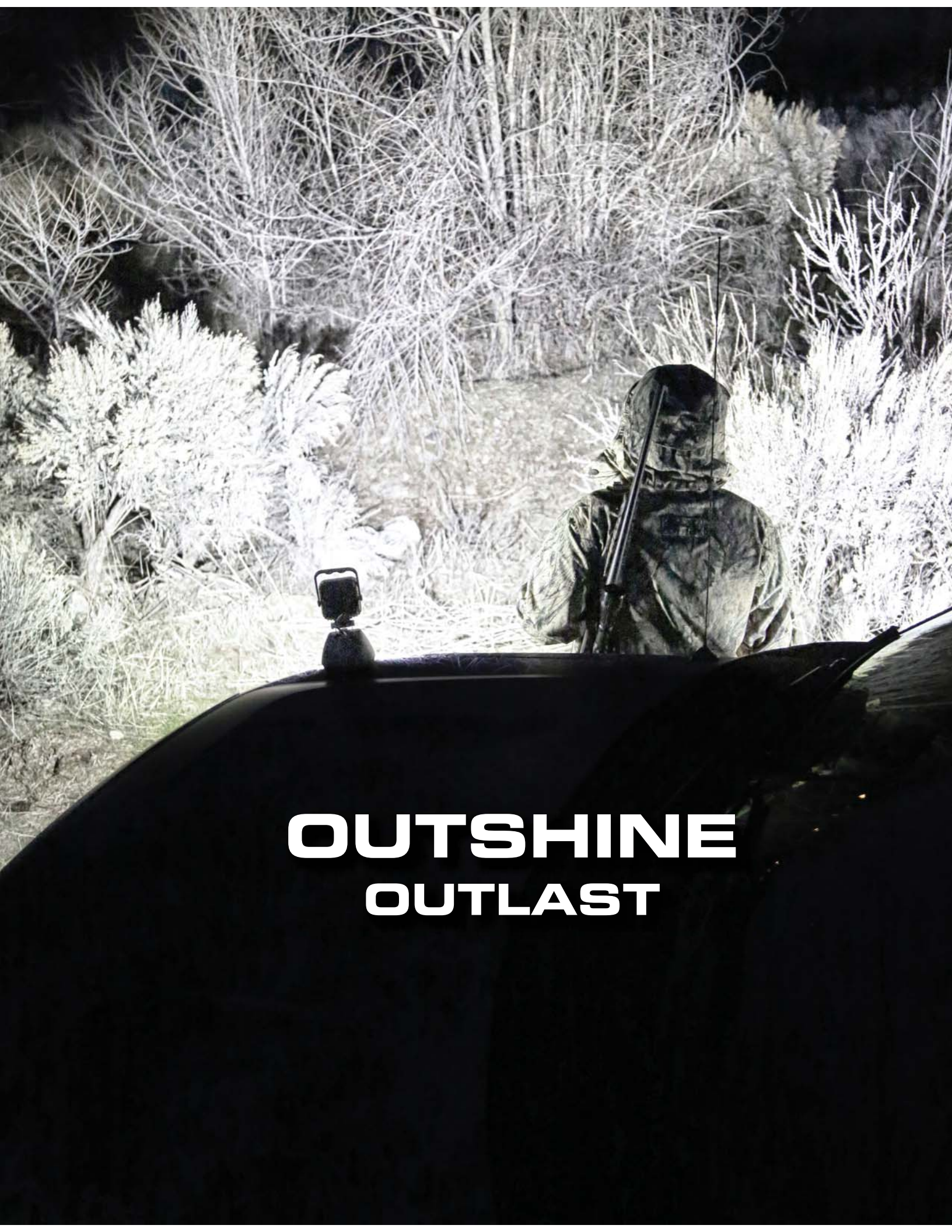
Five 3-watt LEDs
Aluminum heatsink housing
Acrylic lens

- | | | |
|---|-----------|-----------|
| # E92007 | E92007-HV | E92007-MG |
| V 12-24 | 12-80 | 12-24 |
| A 0.7 | 0.9 | 0.7 |
| L 700 Raw | 800 Raw | 750 Raw |
|  Flood | Flood | Flood |
|  CE | - | CE |
|  Permanent | Permanent | Magnet |

DIMENSIONS
4.3 [110] H x 4.3 [110] W x 1.8 [46] D
5 [128] H including bracket



Magnet mount (light duty)



**OUTSHINE
OUTLAST**



worklamps LED

EW2461


Square Magnetic LED

Dual-color models feature double and quad flash warning modes


Rechargeable lithium battery, estimated run time of 3-4 hours

Cigarette socket and North American AC wall charger supplied

EW2461-NA

V 
A 12-24
L 650 Raw
Flood
1 Year



EW2461-CAMO

V 
A 12-24
L 650 Raw
Flood
1 Year

EW2461CA-NA

V  / 
A 12-24
L 650 Raw (clear)
Flood
1 Year

EW2461CR-NA

V  / 
A 12-24
L 650 Raw (clear)
Flood
1 Year

DIMENSIONS

.7 [195] H x 4.5 [115] W x 3.9 [100] D
9.1 [230] H including handle





worklamps LED



E92013 Round LED

Six 3-watt LEDs

Rubber PAR36 housing

Polycarbonate lens

- # E92013
- V 12-24
- A 0.9
- L 675 Raw
- Flood
- CE
- 1 Year

DIMENSIONS

5 [126] H x 5 [126] W x 2.9 [74] D
6.2 [157] H including bracket



EW2019 Series Rectangular LED

33 1-watt LEDs

Aluminum heatsink housing

Polycarbonate lens

- # EW2019
- V 12-24
- A 0.4
- L 600 Raw
- Flood
- CE, IP67, RoHS
- 3 Year

DIMENSIONS

2 [52] H x 3.7 [93] W x 0.9 [23] D
2.6 [67] H x 3.7 [93] W including bracket



Counterpack automatic (when you order quantities of 6)



worklamps LED

EW2402 **NEW**

Square LED

Three 3-watt LEDs

Aluminum heatsink housing

Polycarbonate lens

- # EW2402
- V 12-24
- A 0.6
- L 500 Raw
- Spot
- CE, IP67
- 3 Year

DIMENSIONS

2.4 [60] H x 2.4 [60] W x 2.4 [62] D
3.3 [84] H including bracket



EW2403 **NEW**

Square LED

Three 3-watt LEDs

Aluminum heatsink housing

Polycarbonate lens

- # EW2403
- V 12-24
- A 0.6
- L 500 Raw
- Flood
- CE, IP67
- 3 Year

DIMENSIONS

2.4 [60] H x 2.4 [60] W x 2.4 [62] D
3.3 [84] H including bracket





worklamps LED



EW2470 Series Square LED

- Five 3-watt LEDs
- Aluminum heatsink housing
- Polycarbonate lens

#	EW2471	EW2470
V	12-24	12-24
A	1.2	1.2
L	775 Raw	725 Raw
	Flood	Spot
	CE, R10, IP67	CE, R10, IP67
	3 Year	3 Year

DIMENSIONS

3.9 [98] H x 3.3 [85] W x 1.6 [42] D
4.3 [108] H including bracket



Counterpack automatic (when you order quantities of 6)

THESE LAMPS FLY
OFF THE SHELF





worklamps LED




EW2480 Series

Round LED

Five 3-watt LEDs

Aluminum heatsink housing

Polycarbonate lens

- # EW2481
- V 12-24
- A 1.2
- L 800 Raw
-  Flood
-  CE, R10, IP67
-  3 Year

- EW2480
- 12-24
- 1.2
- 675 Raw
- Spot
- CE, R10, IP67
- 3 Year

DIMENSIONS

3.8 [96] H x 3.3 [85] W x 1.7 [43] D
4.2 [106] H including bracket



Counterpack automatic (when you order quantities of 6)




EW2490 Series

Oval LED

Five 3-watt LEDs

Aluminum heatsink housing

Polycarbonate lens

- # EW2491
- V 12-24
- A 1.2
- L 725 Raw
-  Flood
-  CE, R10, IP67
-  3 Year

- EW2490
- 12-24
- 1.2
- 700 Raw
- Spot
- CE, R10, IP67
- 3 Year

DIMENSIONS

3.1 [79] H x 3.9 [98] W x 1.7 [43] D
3.5 [89] H including bracket



Counterpack automatic (when you order quantities of 6)

EFFICIENCY & SAFETY STARTS WITH ECCO



WHITE LIGHTING SOLUTIONS

E92007-HV

EW2110

EW2101-HV



WARNING LIGHTING SOLUTIONS

6262

6465

A

From reversing alarms to pedestrian warning lights, ECCO's complete line of Material Handling products offers everything your team needs to get the job done. All the products in the Material Handling line range from 12, 12-24, 12-48 and 12-80 volts making them ideal for warehouse operation.

Whether you need warning beacons to alert oncoming traffic or pedestrian warning lights for optimal safety, ECCO has the solution.



PEDESTRIAN WARNING SOLUTIONS

EW2015R EW2002B



REVERSING SAFETY SOLUTIONS

585 SA951 EA9780
FH577 DF532



worklamps LED



EW2015R **NEW**

Oval LED Boundary Line

Pedestrian warning for material handling applications

Creates safety boundary around vehicle

Aluminum heatsink housing

EW2015R

- C** 12-80
- V** 1.1
- A** Line
- R10**
- 3 Year

DIMENSIONS

3.7 [94] H x 3.8 [97] W x 2.8 [71] D
3.9 [99] H including bracket

EW2010

Round LED Pedestrian Arrow

Three 3-watt LEDs

Blue or red arrow projection

Pedestrian warning for material handling applications

EW2010R

- C**
- V** 12-56
- A** 0.6
- Arrow
- R10
- 3 Year

EW2010B

- C**
- V** 12-56
- A** 0.6
- Arrow
- R10
- 3 Year

DIMENSIONS

4 [102] H x 3.8 [95] W x 3.5 [89] D
4.8 [121] H including bracket





worklamps LED





EW2002 **NEW** Oval LED Pedestrian Spotlight

Pedestrian warning for material handling applications

Focused pedestrian spot

Aluminum heatsink housing



- # EW2002B
- C 
- V 12-80
- A 0.6
-  Spot
-  R10, UL
-  3 Year

DIMENSIONS

3.6 [91] H x 5.6 [143] W x 2.5 [65] D

4.8 [121] H including bracket



**ROADS ARE
OPTIONAL**





Jeep

EGCO

**STANDARD
MOUNTING
FEET**

**PEDESTAL
MOUNT**



utility bars



Six 5-watt LEDs

Tilting pedestal or tilting surface mount options

Aluminum heatsink housing

EW3108

8" Single Row
Rectangular LED Bar

- # EW3108-F
- V 12-24
- A 1.9
- L 1100 Raw
- 🔦 Flood
- 🛡️ IP67, R10
- 🕒 3 Year

- # EW3108-S
- V 12-24
- A 1.9
- L 1150 Raw
- 🔦 Spot
- 🛡️ IP67, R10
- 🕒 3 Year

DIMENSIONS

2 [51] H x 7.6 [193] W x 3.3 [84] D

BEST TOOLS FOR THE JOB





utility bars

EW3208

8" Double Row
Rectangular LED Bar

EW3208-F

V 12-24
A 3.8
L 2150 Raw
Flood
IP67, R10
3 Year

EW3208-S

V 12-24
A 3.8
L 2475 Raw
Spot
IP67, R10
3 Year



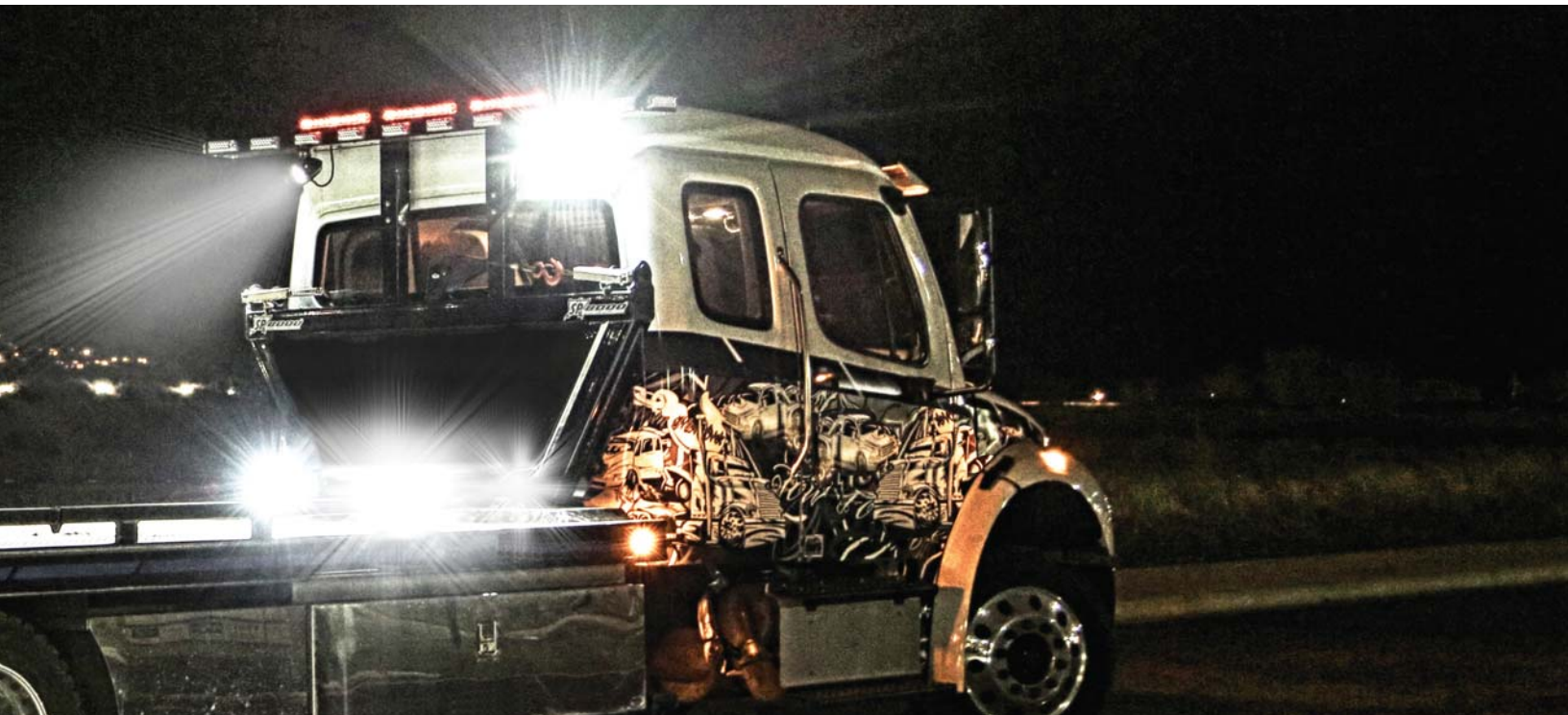
Twelve 5-watt LEDs

Tilting pedestal or tilting surface mount options

Aluminum heatsink housing

DIMENSIONS

3 [76] H x 8 [203] W x 4.3 [109] D





utility bars



EW3114

14" Single Row
Rectangular LED Bar

Twelve 5-watt LEDs

Tilting pedestal or tilting surface mount options

Aluminum heatsink housing

- # EW3114
- V 12-24
- A 5.7
- L 3375 Raw
- Flood / Spot Combo
- IP67, R10
- 3 Year

DIMENSIONS

2 [51] H x 14 [356] W x 3.3 [84] D



EW3214

14" Double Row
Rectangular LED Bar

Twenty-four 5-watt LEDs

Tilting pedestal or tilting surface mount options

Aluminum heatsink housing

- # EW3214
- V 12-24
- A 9.3
- L 6700 Raw
- Flood / Spot Combo
- IP67, R10
- 3 Year

DIMENSIONS

3 [76] H x 14.3 [363] W x 4.3 [109] D



utility bars



EW3124

24" Single Row
Rectangular LED Bar

Twenty-one 5-watt LEDs

Tilting pedestal or tilting surface mount options

Aluminum heatsink housing

EW3124

V 12-24

A 8.7

L 5900 Raw

Flood / Spot Combo

IP67, R10

3 Year

DIMENSIONS

2 [51] H x 23.5 [597] W x 3.3 [84] D



EW3225

25" Double Row
Rectangular LED Bar

Forty-four 5-watt LEDs

Tilting pedestal or tilting surface mount options

Aluminum heatsink housing

EW3225

V 12-24

A 17.3

L 12,325 Raw

Flood / Spot Combo

IP67, R10

3 Year

DIMENSIONS

3 [76] H x 25 [635] W x 4.3 [109] D

LIGHTING UP YOUR EVERY NEED



Interior Lighting Display | POP-8





interior lighting LED



EW0100 Series LED Strip Lighting

Self-adhesive utilizing 3M high-bond tape
Wire leads at both ends allow multiple units to be connected (excludes EW0118)
Spliceable every 3 LEDs



- # EW0115
- T 9 LED
- V 12
- A 0.2
- L 200
- Flood
- CE, IP65, RoHS
- 3 Year



- # EW0116
- T 18 LED
- V 12
- A 0.4
- L 375
- Flood
- CE, IP65, RoHS
- 3 Year



- # EW0117
- T 36 LED
- V 12
- A 0.7
- L 700
- Flood
- CE, IP65, RoHS
- 3 Year

ACCESSORIES



EZ0112 Cap & wire for spliced sections



EZ0120 PIR Motion Sensor - 110° cone, adjustable sensitivity (automatically activates light when human movement is detected)



- # EW0118
- T 5M Roll
- V 12
- A 3.6
- L 1100
- Flood
- CE, RoHS
- 3 Year





interior lighting LED



EW0200 Series LED Interior Lighting

Flush mount (EW0210-221 only)

Switched and non-switched options

White or chrome bezel options



DIMENSIONS

EW0200: 0.7 [18] D x 5.5 [140] Diameter
EW0210-0221: 0.8 [20] D x 2.8 [71] Diameter
EW0230-0241: 2.4 [61] H x 4.6 [117] W x 0.7 [18] D

ACCESSORIES



EZ0120 PIR Motion Sensor - 110° cone, adjustable sensitivity (automatically activates light when human movement is detected)



EW0200 ⓘ
T 72 LED
V 12-24
A 0.4
L 425
Flood
CE, RoHS
3 Year



EW0210
T 8 LED
V 12
A 0.1
L 100
Spot
CE, RoHS
3 Year



EW0220 ⓘ
T 7 LED
V 12
A 0.1
L 75
Spot
CE, RoHS
3 Year



EW0211
T 8 LED
V 12
A 0.1
L 100
Spot
CE, RoHS
3 Year



EW0221 ⓘ
T 7 LED
V 12
A 0.1
L 75
Spot
CE, RoHS
3 Year



EW0230
T 30 LED
V 12-24
A 0.2
L 150
Flood
CE, RoHS
3 Year



EW0240 ⓘ
T 30 LED
V 12-24
A 0.2
L 150
Flood
CE, RoHS
3 Year



EW0231
T 30 LED
V 12-24
A 0.2
L 150
Flood
CE, RoHS
3 Year



EW0241 ⓘ
T 30 LED
V 12-24
A 0.2
L 150
Flood
CE, RoHS
3 Year



interior lighting LED



EW0300 Series

LED Interior Lighting

Surface mount with concealed fasteners (hardware included)

Aluminum housing with clear or frosted lenses

Modular design, connect up to four units with integrated bullet connectors (EW0351 only)

DIMENSIONS

EW0310 / 311: 1.3 [33] H x 4.5 [114] W x 0.5 [13] D

EW0351: 1.3 [33] H x 13.7 [348] W x 0.5 [13] D

EW0351: 10.9 [277] W excluding endcaps



4.5" CLEAR

EW0310

T 4 LED

V 12-24

A 0.1

L 125

Flood

CE, RoHS

3 Year



4.5" FROST

EW0311

T 15 LED

V 12

A 0.1

L 100

Flood

CE, RoHS

3 Year



14" MODULAR FROST

EW0351

T 16 LED

V 12

A 0.5

L 300

Flood

CE, RoHS

3 Year



CONNECT
MULTIPLE UNITS
TOGETHER



ACCESSORIES



EZ0351 Replacement bullet connectors (for use with EW0351 only, max four)



EZ0120 PIR Motion Sensor - 110° cone, adjustable sensitivity (automatically activates light when human movement is detected)



interior lighting LED



EW0400 Series

LED Interior Lighting

Surface mount (hardware included)

Rugged, heavy-duty design

Aluminum housing with frosted lens



On/off and door switch feature (EW0410/411/412 only)

DIMENSIONS

EW0400 / 410: 2 [51] H x 5.4 [137] W x 0.5 [13] D
EW0401 / 411: 2 [51] H x 11.8 [300] W x 0.5 [13] D
EW0402 / 412: 2 [51] H x 17.7 [450] W x 0.5 [13] D

ACCESSORIES



EZ0120 PIR Motion Sensor - 110° cone, adjustable sensitivity (automatically activates light when human movement is detected)



- # EW0400
- T 10 LED
- V 12-24
- A 0.4
- L 200
- Flood
- CE, R10, RoHS, IP64
- 3 Year



- # EW0410
- T 10 LED
- V 12-24
- A 0.4
- L 200
- Flood
- CE, R10, RoHS, IP64
- 3 Year



- # EW0401
- T 22 LED
- V 12-24
- A 0.7
- L 475
- Flood
- CE, R10, RoHS, IP64
- 3 Year



- # EW0411
- T 22 LED
- V 12-24
- A 0.7
- L 475
- Flood
- CE, R10, RoHS, IP64
- 3 Year



- # EW0402
- T 32 LED
- V 12-24
- A 1.2
- L 650
- Flood
- CE, R10, RoHS, IP64
- 3 Year






- # EW0412
- T 32 LED
- V 12-24
- A 1.2
- L 650
- Flood
- CE, R10, RoHS, IP64
- 3 Year







interior lighting LED



7" 
EW0500 
T 42 LED
V 12-24
A 0.5
L 250
Flood
✓ CE, R10, RoHS
🕒 3 Year

18" 
EW0502 
T 138 LED
V 12-24
A 0.9
L 400
Flood
✓ CE, R10, RoHS
🕒 3 Year

7" 
EW0501 
T 42 LED
V 12-24
A 0.5
L 375
Flood
✓ CE, R10, RoHS
🕒 3 Year

15" 
EW0503 
T 108 LED
V 12-24
A 0.8
L 600
Flood
✓ CE, R10, RoHS
🕒 3 Year

EW0500 Series LED Interior Lighting

Flat-panel light with switch

Surface mount with concealed fasteners (hardware included)

Aluminum housing with frosted lens

DIMENSIONS

EW0500: 3.5 [89] H x 7 [178] W x 0.5 [13] D
EW0501: 5.7 [145] H x 7 [178] W x 0.5 [13] D
EW0502: 3.5 [89] H x 18.3 [465] W x 0.5 [13] D
EW0503: 5.7 [145] H x 14.8 [376] W x 0.5 [13] D

ACCESSORIES



EZ0120 PIR Motion Sensor - 110° cone, adjustable sensitivity
(automatically activates light when human movement is detected)



interior lighting LED



EW0600 Series

LED Interior Lighting

High-output switched light ideal for large spaces

Surface mount with concealed fasteners (hardware included)

Aluminum housing

DIMENSIONS

EW0600: 4 [102] H x 18 [460] W x 1.1 [28] D

EW0601: 4 [102] H x 25 [635] W x 1.1 [28] D

EW0602: 4 [102] H x 33 [860] W x 1.1 [28] D

ACCESSORIES



EZ0120 PIR Motion Sensor - 110° cone, adjustable sensitivity (automatically activates light when human movement is detected)



18"

- # EW0600
- T 96 LED
- V 12-24
- A 1.7
- L 2000
- Flood
- CE, RoHS
- 3 Year



25"

- # EW0601
- T 144 LED
- V 12-24
- A 2.7
- L 3700
- Flood
- CE, RoHS
- 3 Year



33"

- # EW0602
- T 192 LED
- V 12-24
- A 3.6
- L 4900
- Flood
- CE, RoHS
- 3 Year







interior lighting LED



13"







- # EW0700 
- T 6 LED
- V 12-24
- A 0.5
- L 400
-  Flood
-  CE, RoHS
-  3 Year

EW0700 Series LED Interior Lighting

Heavy-duty switched cargo / work area light
Pivot-mounting foot provides adjustable lighting angles
Surface mount (hardware included)

22"



- # EW0701 
- T 12 LED
- V 12-24
- A 0.9
- L 1250
-  Flood
-  CE, RoHS
-  3 Year

Aluminum housing

DIMENSIONS

EW0700: 1.8 [46] H x 13 [330] W x 2 [51] D
EW0701: 1.8 [46] H x 21.5 [546] W x 2 [51] D

ACCESSORIES



EZ0120 PIR Motion Sensor - 110° cone, adjustable sensitivity
(automatically activates light when human movement is detected)

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Cables, Plugs & Connectors



E94011
Modular Connector
Used with EW2320 & EW2321



EW4002-NA
North American AC Plug Adapter,
110 VAC
Used with EW2461



EW4003
Cigarette Plug Charger
Used with EW2461



EZ0351
Replacement bullet connectors
Used with EW0351



EZ0112
Cap & wire for spliced sections
Used with EW0100 Series



accessories

Mounting Hardware



ER3100MK / ER3200MK
Utility Bar Mounting Kit
ER3100MK used with single row
ER3200MK used with double row



EW2400MK
Mounting Bracket
Used with EW2470/71, EW2480/81,
EW2490/91, EW2019



EW4001
Replacement mounting base
Used with EW2450 / EW2451



EZ0013MK
Replacement Mounting Kit
Used with E92008, EW2501



EZ0010MK
Replacement Mounting Kit
Used with E92004, E92005, E92006,
E92007, EW2411



EZ0011MK
Replacement Mounting Kit
Used with EW2421, EW2431



EZ0012MK
Replacement Mounting Kit
Used with EW2440, EW2441



EZ0015MK
Replacement Mounting Kit
Used with EW2510, EW2511



EZ0016MK
Replacement Mounting Kit
Used with EW2019, EW2402, EW2403



EZ0017MK
Replacement Mounting Kit
(1.5" screws)
Used with EW2409



EZ2409GM
Replacement Mounting Kit
(3" screws)
Used with EW2409



EW4000
Replacement handle
Used with EW2450 / EW2451



EW4004
Replacement Handle
Used with EW2461

Switches & Controls



EZ0120
PIR Motion Sensor
110° cone, adjustable sensitivity
Used with Interior Lighting (5 amp max)



EZ2127SB
Switch box - 3 level slide,
6 switch 12V
Used with all Directionals



A9000
Switchbox - 6 switch 12V
Used with all Directionals



A9891
Illuminated 12V-Amber-SPST
Used with all Directionals



A9893
Switch panel - single slot
(excludes switch)
Used with A9891 / A9892



A9904
Bracket mounting kit
Used with A9901 / A9902 / A9903



A9905SW
On/off & flash pattern switches
Used with multiple pattern LEDs



A9660SW
Remote strobe switch
Used with 9660 Series



A9901
Illuminated 12V
Used with all Directionals



A9902
Bracket - end section
Used with A9901



A9903
Bracket - center section
Used with A9901



part number index

INTERIOR LIGHTING	PART #	PAGE #	LUMENS (Raw)	VDC	BEAM
	EW0115	37	200	12	Flood
	EW0116	37	375	12	Flood
	EW0117	37	700	12	Flood
	EW0118	37	1100	12	Flood
	EW0200	38	425	12-24	Flood
	EW0210	38	100	12	Spot
	EW0211	38	100	12	Spot
	EW0220	38	75	12	Spot
	EW0221	38	75	12	Spot
	EW0230	38	150	12-24	Flood
	EW0231	38	150	12-24	Flood
	EW0240	38	150	12-24	Flood
	EW0241	38	150	12-24	Flood
	EW0310	39	125	12-24	Flood
	EW0311	39	100	12	Flood
	EW0351	39	300	12	Flood
	EW0400	40	200	12-24	Flood
	EW0401	40	445	12-24	Flood
	EW0402	40	650	12-24	Flood
EW0410	40	200	12-24	Flood	
EW0411	40	475	12-24	Flood	
EW0412	40	650	12-24	Flood	
EW0500	41	250	12-24	Flood	
EW0501	41	375	12-24	Flood	
EW0502	41	400	12-24	Flood	
EW0503	41	600	12-24	Flood	
EW0600	42	2000	12-24	Flood	
EW0601	42	3700	12-24	Flood	
EW0602	42	4900	12-24	Flood	
EW0700	43	400	12-24	Flood	
EW0701	43	1250	12-24	Flood	
WORKLAMPS	PART #	PAGE #	LUMENS (Raw Effective)	VDC	BEAM
	E92004	19	700 675	12-24	Flood
	E92005	18	1000 950	12-24	Flood
	E92006	18	1450 1350	12-24	Flood
	E92007	19	700 675	12-24	Flood
	E92007-HV	19	800 750	12-80	Flood
	E92007-MG	19	750 700	12-24	Flood
	E92008	10	2300 2100	12-24	Flood
	E92013	22	675 600	12-24	Flood
	EW2002 NEW	29	-	12-80	Pedestrian Spot
	EW2010	28	-	12-56	Pedestrian Arrow
	EW2015 NEW	28	-	12-80	Boundary Line



part number index

WORKLAMPS	PART #	PAGE #	LUMENS (Raw Effective)	VDC	BEAM
	EW2019	22	600 575	12-24	Flood
EW2101	13	1650 1400	12-24	Flood	
EW2101-HV	13	925 900	12-80	Flood	
EW2102	13	2000 1600	12-24	Flood	
EW2110 NEW	17	1000 925	12-80	Flood	
EW2300	9	3100 2700	12-24	Spot	
EW2301	9	3000 2600	12-24	Flood	
EW2303	16	1250 1150	12-24	Flood	
EW2304	16	1250 1150	12-24	Spot	
EW2310	8	5100 3600	12-24	Spot	
EW2311	8	4950 3600	12-24	Flood	
EW2320	12	2400 2100	12-24	Spot	
EW2321	12	2400 2100	12-24	Flood	
EW2340	12	2200 1700	12-24	Spot	
EW2341	12	2050 1550	12-24	Flood	
EW2402 NEW	23	500 475	12-24	Spot	
EW2403 NEW	23	500 500	12-24	Flood	
EW2409 NEW	15	850 825	12-24	Flood	
EW2411	15	1000 900	12-24	Flood	
EW2421	11	2400 2200	12-24	Flood	
EW2431	11	2075 1875	12-24	Flood	
EW2440	16	800 800	12-24	Spot	
EW2441	16	725 700	12-24	Flood	
EW2450	14	1300 1100	12-24	Spot	
EW2451	14	1300 1100	12-24	Flood	
EW2461	21	650 600	12-24	Flood	
EW2470	24	725 700	12-24	Spot	
EW2471	24	775 725	12-24	Flood	
EW2480	25	675 650	12-24	Spot	
EW2481	25	800 750	12-24	Flood	
EW2490	25	700 650	12-24	Spot	
EW2491	25	725 700	12-24	Flood	
EW2501	10	2900 2500	12-24	Flood	
EW2510	9	5100 4500	12-24	Spot	
EW2511	9	5000 4500	12-24	Flood	
UTILITY BARS	PART #	PAGE #	LUMENS (Raw Effective)	VDC	BEAM
	EW3108-S	32	1150 1100	12-24	Spot
	EW3108-F	32	1100 1000	12-24	Flood
	EW3114	34	3375 2600	12-24	Flood / Spot Combo
	EW3124	35	5900 4400	12-24	Flood / Spot Combo
	EW3208-S	33	2475 2250	12-24	Spot
	EW3208-F	34	2150 1950	12-24	Flood
	EW3214	34	6700 4800	12-24	Flood / Spot Combo
	EW3225	35	12,325 8800	12-24	Flood / Spot Combo