ErgoRack AluRack

CONDUIT CARRIERS

Aerodynamic and durable storage

Confidently secure long material for transportation on your work vehicle.

The 5" square carrier offers greater storage capacity or volume than the alternative 6" PVC pipe solution. The aerodynamic design minimizes wind noise at high speeds. Aluminum construction is durable, lasting for the duration of your work vehicle.

Carriers are available for most ErgoRack or AluRack products in 8, 10 or 12 feet lengths.

Spliced Conduit Carrier

Spliced model carriers ship in two parts (one box) and are joined together with a padded aluminum coupler or splice to form a full size carrier comparable to a one piece design. Compact packaging for the spliced conduit carrier components was designed to minimize shipping and handling expenses or challenges.

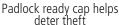


PRIME DESIGN

A Safe Fleet Brand









Steel reinforced cap helps secure contents

Accessories

See and be seen with strobe or beacon lights mounted to your conduit carrier. Contact Prime Design to learn more.



Deter theft and secure contents with padlock ready cap.

Lightweight and durable

aluminum construction.



Steel reinforcement plates behind black end caps keep contents secure - tested to 11Gs.



Powder coated aluminum extends the product's life and helps maintain the vehicle's professional image.





No drill installation maintains vehicle warranty and resale.

MODEL	NOMINAL LENGTH	INTERIOR (USABLE) LENGTH	ТҮРЕ	WEIGHT	CROSSBAR SPACING (MAXIMUM)	SHIPPING DIMENSIONS
CON-8004	8 ft.	8′ 8″	Spliced	26 lb.	7 ft.	13 x 6 x 70 in
CON-8005	10 ft.	10′ 8″	Spliced	30 lb.	8 ft.	13 x 6 x 70 in
CON-8006	12 ft.	12′ 3″	Spliced	33 lbs.	8 ft.	13 x 6 x 70 in



Search term "Prime Design Conduit Carrier" to find more information.

DS₂

Two-Camera Vehicle Event Recording System

Cost-effective Fleet Safety Monitoring

The DS2 combines high-definition video recording, fleet telematics and vehicle operating data to produce a compact, economical driver and vehicle monitoring system. A high-definition (HD) camera captures the road ahead while a second HD camera ensures driver and passenger safety. A built-in LED indicator gives drivers instant feedback to correct unsafe habits immediately. With the most powerful event reconstruction features of any dual-channel event recorder on the market, DS2 gives fleet managers rich event information to identify risks to driver and passenger safety, coach better driver performance and reduce collision, insurance, and fleet operating costs.

Recommended for:

Commercial Vehicles | School Bus | Para-Transit | Shuttles

Powerful Event Reconstruction

High-quality video and telematics data combine to give fleet managers multi-channel video and audio, vehicle speed and location, path travelled, and driver behavior data on a single screen for better incident review and driver coaching.

Built for Fleets

Unlike low-cost consumer dash cameras, the DS2 was built for fleets with commercial-grade hardware, solid-state recording, intuitive video player and Seon's legendary reputation for quality.

Small Footprint. Easy Install.

With no bulky digital video recorder (DVR), the DS2 camera is small enough to fit in the palm of your hand, allowing for quick and easy install behind the rear view mirror to prevent driver distraction or view obstruction.

Advanced Performance Management

Integrates with Seon driver performance management platform to capture unsafe driving events for coaching workflows and driver recognition app.

Configuration app available for download













DS2

Two-Camera Vehicle Event Recording System

Key Features

High-Quality Video

Two high-definition cameras with built-in audio deliver forward & cab-facing camera views.

Full Location History

Built-in GPS displays path travelled and vehicle location on a map synchronized with camera views.

Fast Boot

Video starts recording within 10 seconds of start-up.

Safety Monitoring

Built-in G-force sensor records driving event such as harsh braking or high-speed turning.

Super-Cap Power

Protects video recorded in case of sudden power loss such as an accident.

Complete Event View

View cameras, GPS & telematics all on one screen.

Solid State Recording

No moving parts with up to 466 hours of video/event data recording.

Low-light Operation

Interior Camera features IR Illumination for improved night-time video.

Smooth Playback

Up to 60 frames per second recording prevents 'jumpy' video playback.

Built for Fleets

Continuous or event-based recording with configurable inputs and alarms to support fleet workflows.

Easy Event Exports

Self-playing video with nothing to install make exported events easy to share.

Low Maintenance

SD card does not require reformatting.

Technical Specifications

Video	
Recording Channels	2 HD video, 2 audio
Camera focal length	Camera 1 = 4.0mm, Camera 2 = 2.6mm
Video Resolution	720p or 360p progressive scan
Second Stream Video Resolution	360p or 180p progressive scan
Maximum Frame Rate	Up to 25 FPS per camera; Camera 1 & Camera 2 @ 720p Main Stream (Second stream enabled) Up to 30 FPS per camera; Camera 1 & Camera 2 @ 720p Main Stream (Second stream disabled)
Quality Settings	Adjustable, 8 levels; 1 (best) ~ 8 for alarm recording
Overwrite modes	Auto overwrite, No overwrite, Minimum days (1 – 31)
Display modes	Single camera or two cameras simultaneously
Playback rate	Frame advance, FFD up to 16x, Slow FWD ½ to 1/16
Search function	Time & Date, by channel, alarm
User Configuration	via iOS or Android Mobile App
On screen display	Time, speed, vehicle number, GPS, channel name, device ID, position
Video Playback	MS Windows-based video player

Storage			
Media	SD Card, security cover (removable)		
Capacity	Up to 512 GB		
Input/Output			
Network Interface	Wifi		
Sensor	2 inputs active Hi or active Lo		
Electrical			
Voltage range	8 – 32 VDC		
Transient protection	700 W per signal input		
Mechanical Dimensions			
Forward Camera/Recorder	98 x 58 x 37 mm		
Weight	3 lbs (including two cameras, recorder, cabling and power source)		
Environmental			
Operating temperature	-40F to +158F (-40C to +70C)		
Approvals			
Emissions	FCC and CE		
Diagnostics			
Engine Computer Support	OBD-II and SAE J1939		



ULTRA BRIGHT LED WORK AREA LIGHTING





Reliability from the Scene Lighting experts since 1968.

The FRC WorkPro™ Series of work area lights deliver outstanding light output in a compact design.

- Built for harsh environments in robust cast aluminum housings with polycarbonate lens
- Protected against shock, RFI/EMI interference, voltage surges, UV and reverse polarity
- All lights are IP67 or IP68 compliant for dust and water ingress
- All at a great price and with the FRC 5-year warranty
- · All models available in black or white



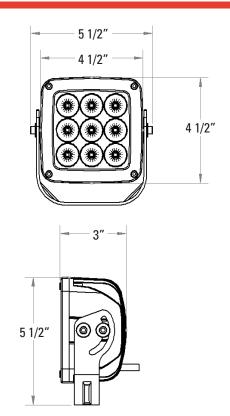
EXTERNAL MOUNTING: IP68 • 9-36V DC INPUT • 50,000+ OPERATING HOURS • INSTANT ON/OFF

1800 LUMENS



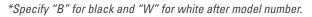
MODEL	BEAM TYPE	CERTIFICATE	(WATTS)	(12V/24V)
LED330-A01	Spot	C€	26	2.2/1.1
LED330-B01	Flood	C€	26	2.2/1.1

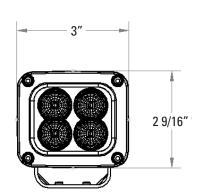
^{*}Specify "B" for black and "W" for white after model number.

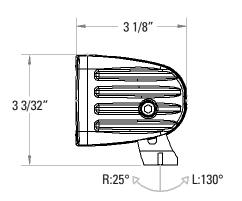




MODEL	BEAM TYPE	CERTIFICATE	(WATTS)	(12V/24V)
LED300-A01	Spot	C€	20	1.6/0.8
LED300-B01	Flood	C€	20	1.6/0.8







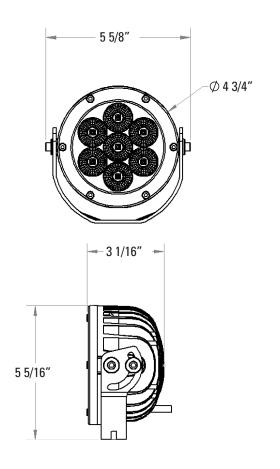


3500 LUMENS



MODEL	BEAM TYPE	CERTIFICATE	POWER (WATTS)	AMP DRAW (12V/24V)
LED310-A03	Spot	CE E 4	35	2.9/1.4
LED310-B03	Flood	C€	35	2.9/1.4

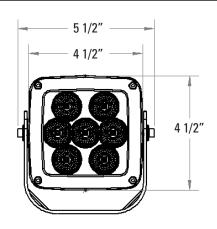
*Specify "B" for black and "W" for white after model number.

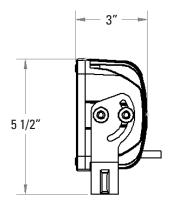




MODEL	BEAM TYPE	CERTIFICATE	POWER (WATTS)	AMP DRAW (12V/24V)
LED320-A03	Spot	(€ (E4)	35	2.9/1.4
LED320-B03	Flood	C€	35	2.9/1.4

^{*}Specify "B" for black and "W" for white after model number.



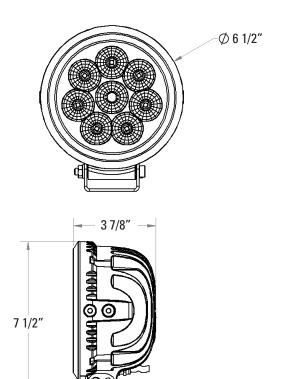


7200 LUMENS



MODEL	BEAM TYPE	CERTIFICATE	PUWER (WATTS)	(12V/24V)
LED340-A07	Spot	CE E 4	78	6.5/3.2
LED340-B07	Flood	C€	78	6.5/3.2

^{*}Specify "B" for black and "W" for white after model number.



RECESS MOUNTING: IP67 • 10-30V DC INPUT • 50,000+ OPERATING HOURS • INSTANT ON/OFF

1600 LUMENS



MODEL	BEAM TYPE	CERTIFICATE	POWER (WATTS)	AMP DRAW (12V/24V)
LED350-B01	Flood	CE E	18	1.4/0.7

^{*}Specify "B" for black and "W" for white after model number.



