MODEL 93 THE NEW STANDARD



DROP-IN REPLACEMENTS



Model 93 lights are the new standard for 90mm lights, providing drop-in replacement for original equipment manufacturers (OEMs), up-fitters, vehicle fleets, and individuals looking for the best performing LED lights.





NEW 5-IN-1 FUNCTIONALITY

All New 5-in-1 Headlight

Replace your standard 90mm halogen or LED headlights with industry-leading technology that gets you noticed. J.W. Speaker took the Model 93 LED Light to a new standard of lighting. Now engineered as a 5-in-1 headlight the Model 93 offers Low Beam, High Beam, Daytime Running Light (DRL), Front Position, and Turn Signal functionality all in one light.

> Cut down on costs and increase your functionality with any of our multi-functional lights:

- On Road (RHT & LHT) versions 5 functions: LB, HB, DRL, FP, Front Turn
- ECE Motorcycle version 4 functions: LB, HB, FP, DRL •SAE/DOT Motorcycle version 3 functions: LB, HB, FP

Applications. This brand new light offers a multitude of applications for a variety of vehicles. Suited for agriculture, automotive, construction, industrial, material handling, mining, motorcycle, off road 4x4, railroad, specialty vehicles, and truck and bus.

Mounting Options. Choose from industry standard 90mm 3-point mounts for 1.5mm or 3mm thick mounting plates, and single or double light pedestal mounting brackets, that come with all necessary hardware for a seamless installation. Pedestal mount brackets can be positioned at 90° intervals for maximum mounting flexibility, all while maintaining pattern integrity and legality.

The Best Protection. Our re-designed die cast aluminum housing features a sealed integrated connector to meet the harsh demands of transportation and municipal applications. Dust and water ingress protection with a sealed vent cap and housing design that meet the tough criteria for IP67 and IP69K.





High Beam w/ Turn Signal







Turn Signa

SELECT LIGHT AND MOUNT SEPARATELY

Step 1: Select Single Light.



High Beam w/ Front Position

Step 2: Select Mounting Option.



3-point Mount 1.5mm





3-point Mount

Double Lamp Pedestal

OR SELECT LIGHT WITH PRE-ASSEMBLED MOUNT

Step 1: Select Light with Mount.



5-in-1 Headlight w/ 3-point Mount

BUILD YOUR LIGHT ASSEMBLY





Single Lamp Pedestal

Please see following page for respective lights and mounting fitments.

LIGHTING AND MOUNTING OPTIONS

Model 93 Lighting Options			Beam Patterns						3-Point Mount	
Part No.	Qty.	Description	Low Beam	High Beam	DRL	FP	DI	FOG	1.5mm	3mm
0560371	1	12-24V DOT/ECE R112 RHT 5-in-1 Headlight	Х	Х	Х	Х	Х			Х
0560372	16	12-24V DOT/ECE R112 RHT 5-in-1 Headlight - Bulk	Х	Х	Х	Х	Х			Х
0560381	1	12-24V ECE R112 LHT 5-in-1 Headlight	Х	Х	Х	Х	Х			Х
0560382	16	12-24V ECE R112 LHT 5-in-1 Headlight - Bulk	Х	Х	Х	Х	Х			Х
0560391	1	12V SAE/DOT Motorcycle Headlight	Х	Х		Х				Х
0560392	16	12V SAE/DOT Motorcycle Headlight - Bulk	Х	Х		Х				Х
0560401	1	12V ECE R113 Motorcycle Headlight	Х	Х	Х	Х				Х
0560402	16	12V ECE R113 Motorcycle Headlight - Bulk	Х	Х	Х	Х				Х
0560501	1	12-24V ECE R113 Agriculture 5-in-1 Headlight	Х	Х	Х	Х	Х			Х
0560502	16	12-24V ECE R113 Agriculture 5-in-1 Headlight - Bulk	Х	Х	Х	Х	Х			Х
0554381	1	12-24V DOT/ECE High Beam Headlight with FP		Х		Х			Х	Х
0553071	1	12-24V DOT/ECE High Beam Headlight		Х					Х	Х
0553091	1	12-24V ECE R112 LHT Low Beam Headlight	Х						Х	Х
0553101	1	12-24V DOT/ECE R112 RHT Low Beam Headlight	Х						Х	Х
0553081	1	12-24V DOT/ECE R113 Agriculture Low Beam Headlight	Х						Х	Х
0556701	1	12-24V SAE/ECE Fog Light						Х	Х	Х
0347941	1	12-24V SAE/ECE Turn Signal & DRL			Х		Х		Х	Х

Mounting Options

Part No.	Description	Application		
8001461	3-point Mount for 1.5mm Mounting Frame	See Above		
8001471	3-point Mount for 3mm Mounting Frame	See Above		
8001621	Double Lamp Pedestal Mount Bracket	Any Light		
8001601	Single Lamp Pedestal Mount Bracket	Any Light		

Model 93 Lighting Options with Pre-Assembled Mounts			Beam Patterns						3-Point Mount	
Part No.	Qty.	Description	Low Beam	High Beam	DRL	FP	DI	FOG	3mm	
0560892	16	12-24V DOT/ECE R112 RHT 5-in-1 Headlight - Bulk	Х	Х	Х	Х	Х		Х	
0560902	16	12-24V ECE R112 LHT 5-in-1 Headlight - Bulk	Х	Х	Х	Х	Х		Х	
0560912	16	12V SAE/DOT Motorcycle Headlight - Bulk	Х	Х		Х			Х	
0560922	16	12V ECE R113 Motorcycle Headlight - Bulk	Х	Х	Х	Х			Х	
0560932	16	12-24V ECE R113 Agriculture 5-in-1 Headlight - Bulk	Х	Х	Х	Х	Х		Х	

▲ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov ▲ AVERTISSMENT: Cancer et effet nocif sur la reproduction - www.P65Warnings.ca.gov

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