



12-30023-E

12-30009-E


LIGHTBARS



12+ Series Vantage™ R65 LED Lightbar

The 12+ Series Vantage™ LED lightbars are versatile and powerful warning devices suitable for a range of vehicle types and duties. The 12+ Series features a durable aluminium chassis, polycarbonate base and lens. Sleek, low profile styling, available in four standard length options suitable for many vehicle applications. The 12+ Series supports three different kinds of LED modules: Warning, Stop-Tail-Indicator, and Alley/Takedown/Worklight. Custom configurations are also available.

Features

- Exceptional EMC performance
- Optional Integrated Safety Director™ (must be configured)
- 48 Standard bar flash patterns and 11 Safety Director flash patterns
- Colour options: 
- LED module options: Flare Optic / Ice Optic / Dual Ice Optic warning
- Additional LED modules: Stop-Tail-Indicator, Worklamp, Alley Light and Centre Illumination
- ICE Optics offer brighter appearance for better visibility
- R65 Class I - Amber & Red and Class II - Blue
- Four length options - 1212mm (48"), 1372mm (54"), 1524mm (60") and 1828mm (72")
- Twenty standard chassis configurations
- Aluminium chassis, polycarbonate base and lens
- Temperature Range: -30°C to +50°C
- Customisable configurations available
- Configurations available for applications where ICAO is a requirement

To view the Vantage™ LED Lightbar video, visit
[YouTube.com](https://www.youtube.com) - **ECCO Safety Group EMEA**

Controllers



Advanced Controller with Safety Director Functions (Optional Accessory) **EZ1202**



Basic Controller (Optional Accessory) **EZ0006**

Brochure



Request a copy from customer service or your local area sales manager
MKT005

Standard Models

PART NO.	LENGTH	COLOUR	VOLTAGE	AMPS	LEDS	FLARE LED	ICE LED	WORK LAMP	ALLEY LIGHT	APPROVALS	WARRANTY
12-30021-E	1212mm	Amber	12-24	8.8	16	✓				R65, R10	5
12-30009-E	1212mm	Amber	12-24	8.8	16		✓			R65, R10	5
12-30024-E	1212mm	Amber	12-24	13.6	16	✓		✓	✓	R65, R10	5
12-30012-E	1212mm	Amber	12-24	13.6	16		✓	✓	✓	R65, R10	5
12-30022-E	1372mm	Amber	12-24	8.8	16	✓				R65, R10	5
12-30010-E	1372mm	Amber	12-24	8.8	16		✓			R65, R10	5
12-30025-E	1372mm	Amber	12-24	13.6	16	✓		✓	✓	R65, R10	5
12-30013-E	1372mm	Amber	12-24	13.6	16		✓	✓	✓	R65, R10	5
12-30023-E	1524mm	Amber	12-24	8.8	16	✓				R65, R10	5
12-30011-E	1524mm	Amber	12-24	8.8	16		✓			R65, R10	5
12-30026-E	1524mm	Amber	12-24	13.6	16	✓		✓	✓	R65, R10	5
12-30014-E	1524mm	Amber	12-24	13.6	16		✓	✓	✓	R65, R10	5
12-30008-E	1828mm	Amber	12-24	8.8	16	✓				R65, R10	5
12-30016-E	1828mm	Amber	12-24	8.8	16		✓			R65, R10	5

Dual Colour & Safety Director Models

PART NO.	LENGTH	COLOUR	VOLTAGE	AMPS	LEDS	DUAL COLOUR	SAFETY DIRECTOR	APPROVALS	WARRANTY
12-30017-E	1212mm	Amber/Blue	12-24	6.6	12	✓		R65, R10	5
12-30018-E	1212mm	Amber	12-24	11.0	20		✓	R65, R10	5
12-30001-E	1372mm	Amber/Blue	12-24	6.6	12	✓		R65, R10	5
12-30002-E	1372mm	Amber	12-24	11.0	20		✓	R65, R10	5
12-30003-E	1524mm	Amber/Blue	12-24	6.6	12	✓		R65, R10	5
12-30004-E	1524mm	Amber	12-24	11.0	20		✓	R65, R10	5

Flash Patterns

#	FLASH PATTERN	FPM	#	FLASH PATTERN	FPM	#	FLASH PATTERN	FPM
1	Steady Burn	N/A	17	Single Alternate Center Pulse	120	33	Wave Rotate	N/A
2	Double Flash	75	18	Double Alternate Center Pulse	120	34	Quad Alternate Front	150
3	Slow Quad	65	19	Triple Alternate Center Pulse	120	35	Quad Alternate Front Center Pulse	150
4	Slow Double	65	20	Quad Alternate Center Pulse	120	36	Quad Alternate Rear	150
5	Quint Hold	75	21	Burst Alternate Center Pulse	120	37	Quad Alternate Rear Center Pulse	150
6	Pulse8	75	22	Quad Alternate	150	38	Double Alternate Front	150
7	Reg 65 Single Flash	120	23	Quad Alternate Center Pulse	150	39	Double Alternate Front Center Pulse	150
8	Reg 65 Double Flash	120	24	Quad Cross Alternate	150	40	Double Alternate Rear	150
9	Reg 65 Triple Flash	120	25	Double Alternate	150	41	Double Alternate Rear Center Pulse	150
10	Reg 65 Quad Flash	120	26	Double Alternate Center Pulse	150	42	Quint Hold Alternate Front	150
11	Reg 65 Burst	120	27	Double Cross Alternate	150	43	Quint Hold Alternate Front Center Pulse	150
12	Reg 65 Single Flash Alternate	120	28	Quint Hold Alternate	150	44	Quint Hold Alternate Rear	150
13	Reg 65 Double Flash Alternate	120	29	Quint Hold Alternate Center Pulse	150	45	Quint Hold Alternate Rear Center Pulse	150
14	Reg 65 Triple Flash Alternate	120	30	Quint Hold Cross Alternate	N/A	46	Quint Alternate Middle	75
15	Reg 65 Quad Flash Alternate	120	31	Fast Rotate	N/A	47	Quint Alternate Middle Center Pulse	75
16	Reg 65 Burst Flash Alternate	120	32	Rotate Quad	N/A	48	Random	N/A