



Exterior Full Size Lightbars



Four Inch Module

EMPLB



Six Inch Module

EMPLB

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Features

- At only 1" thick, mpower is 50% thinner than its leading competitors
- Silicone ClearDuty® molded one-piece housing and optic design delivers advantages over conventional polycarbonate lenses:
 - A smaller footprint with maximized candela output
 - Greater resistance to gravel pitting, scratching or cracking
 - Improved sealing to prevent water from entering light
 - Higher UV and thermal stability to prevent lens from yellowing over time

INPUT VOLTAGE RANGE	9-16 Vdc	
NUMBER OF LEDS AND MAXIMUM CURRENT DRAW @ 12.8 VDC		
Inboard Warning Module	<1 Amp	
Corner Module	<1.9 Amp (Two 3" mpower modules)	
Alley	<1 Amp	
NUMBER OF LEDS AND MAXIMUM WATTAGE @ 12.8 VDC		
	Four Inch Module	Six Inch Module
Inboard Warning Module	<5.9 Watts	<7.7 Watts
Corner Module	<11.6 Watts (Two 3" mpower modules)	<11.6 Watts (Two 3" mpower modules)
Alley	<5.9 Watts	<5.9 Watts
FLASH PATTERNS		
Warning	66	
Takedown/Alley	25	
Arrow L/C/R	11	
OPERATING TEMPERATURE	-40° C to +65° C / -40° F to +149° F	
STANDBY CURRENT @ 12.8 VDC	<10mA	
DIMENSIONS	Four Inch Module	Six Inch Module
Lengths	8 Module: 44.2" (112 cm) 9 Module: 48.2" (112 cm) 10 Module: 52.7" (134 cm)	5 Module: 42" (107 cm) 6 Module: 48.4" (122 cm) 7 Module: 54.8" (139 cm)
Height	All modules: 1.1" (2.7 cm)	
Depth	All modules: 10.6" (27 cm)	
MOUNTS	Standard hook bracket mount with angle adjustment wedge Headache rack mount	
CERTIFICATIONS	SAE J595 and J845 Class 1 certified (red, blue, amber and white) CA Title 13 Class B certified (red, blue and amber) ECE R65 Cat T, Class 2 certified (red, blue and amber) EMC/ECE R10-5 certified	
WARRANTY	Five-year (ten-year on UV lens discoloration)	