

Micro Bright™ LED Beacon with BoardFree Technology



Though she be but little, she is fierce. - William Shakespeare



Smaller than a hockey puck, and just about as tough.

Introducing the smallest, most durable warning beacon in the industry. Modular mounting options integrate into your design platform. Features – compact size, fully sealed BoardFree construction, IP67 rated, sealed connector, solid state electronics, efficient over-molded lenses.

A new paradigm

- 12 X lower profile
- 1/2 the diameter
- 10 X lighter



Durability

- Compact size
- Sealed
- Solid over-mold construction
- BoardFree™ solid state electronics
- No moving parts



Mounting Options:



Sealed Flush Mount



Sealed Riser Mounts



Magnetic Mount



Pole Mount



DIN Pole Mount

Beacon Part Number Builder

BEACON SERIES	VOLTAGE	COLOR	BASE STYLE	CORD STYLE
2	12	A	M	3
1 = 100 series 2 = 200 series 3 = 300 series	12 = 12V 24 = 24V	A = Amber G = Green R = Red B = Blue W = White	X = Surface mount P = Pole mount M = Magnetic mount D = DIN mount O = Outer mount riser base I = Inner mount base	X = No cord 1 = 8" Jumper 2 = 14' Coil + cigarette plug 3 = 12' Straight + cigarette Plug w/On/Off

Specifications:

Beacon Series	Voltage - Nominal (Operating)	Power	Current Average (Peak)	Color	Performance
100	12V (9V-16V) 24V (18V-30V)	8.5W	0.65 A (2.6 A) 0.33 A (1.3 A)	Amber	SAE J845 Class 1, ECE R65, R10, IP67
				Green	SAE J845 Class 1, ECE R10, IP67
				Red	SAE J845 Class 2, ECE R10, IP67
				Blue	SAE J845 Class 2, ECE R10, IP67
				White	SAE J845 Class 2, ECE R10, IP67



Beacon Series	Voltage - Nominal (Operating)	Power	Current Average (Peak)	Color	Performance
200	12V (9V-16V) 24V (18V-30V)	7.5W	0.55 A (1.3 A) 0.28 A (0.65 A)	Amber	SAE J845 Class 2, ECE R10, IP67
				Green	SAE J845 Class 2, ECE R10, IP67
				Red	SAE J845 Class 2, ECE R10, IP67
				Blue	SAE J845 Class 2, ECE R10, IP67
				White	SAE J845 Class 2, ECE R10, IP67



Beacon Series	Voltage - Nominal (Operating)	Power	Current Average (Peak)	Color	Performance
300	12V (9V-16V) 24V (18V-30V)	2.8W	0.15 A (0.4 A) 0.08 A (0.2 A)	Amber	SAE J845 Class 3, ECE R10, IP67
				Green	SAE J845 Class 3, ECE R10, IP67
				Red	SAE J845 Class 3, ECE R10, IP67
				Blue	SAE J845 Class 3, ECE R10, IP67
				White	SAE J845 Class 3, ECE R10, IP67

