

# ■ Micro Bright Beacon

with BoardFree Technology

## Your Way

- 3 Different Intensities
- 5 Color Options
- 6 Ways to Mount



## Specifications

- ECE R65
- ECE R10
- SAE J845
- IP67

## Designed with Durability in Mind

- Fully sealed electronics & optics
- Shock and vibration resistant
- Corrosion-resistant
- Exceeds global certification requirements

## The Micro Bright Beacon.

Introducing the smallest & toughest low profile warning beacon in the industry. Modular mounting options allow the beacon excellect flexibility for installation. The Beacon features a compact size, fully sealed BoardFree construction, IP67 rating, sealed connector, solid state electronics, and efficient over-molded lenses to outshine every other beacon light.



# Micro Bright Beacon ■ Details

## Series

100



The Best & Brightest



200



The Happy Medium



300



The Highest Value



## Mounts

1. Sealed Surface Mount

1.



2.



2. Magnetic Mount

3. 50mm Outer Mount

3.



4.



4. 50mm Inner Mount

5. Flexible Pole Mount

5.



6.



6. DIN Socket Pole Mount

## Colors

Amber



Green



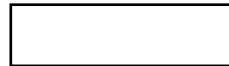
Red



Blue



White



## Part Number Builder

Beacon Series	Voltage	Color	Base Style	Cord Style
2	12	A	X	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 50 mm riser I = Inner mount 50 mm riser	X = No cord 1 = 8 in. Wire harness 2 = 14 in. Coil + cigarette plug 3 = 12 in. Straight + cigarette Plug w/ On/Off

## Product Data

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

Beacon Series	Voltage: Nominal (Operating)	Power	Current Average (Peak)	Color	Performance
200	12V (9V-16V) 24V (18V-30V)	7.5 W	0.55 A (1.3 A) 0.28 A (0.65 A)	Amber	SAE J845 Class 2, ECE R10, IP67 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)	2.8 W	0.15 A (0.4 A) 0.08 A (0.2 A)	Amber	SAE J845 Class 3, ECE R10, IP67 SAE J845 Class 3, ECE R10, IP67

# Micro Bright Beacon ■ Details

## Applications

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Snow Plows



Agriculture



Mail Carriers



Commercial Vehicles



Material Handling



Small Spaces



Construction



Work Trucks

