

# Festoon Series

## 37mm, 6 LEDs



### Features:

- High brightness, small size
- Long life span :>5,000hours
- Environment friendly
- No mercury or other materials
- No UV, IR
- Energy-saving, Environment friendly

### Applications:

- Reading lights (Automotive, Marine, Aircraft)
- Portable (flashlight, bicycle)
- Decorative
- Architectural Detail
- Cove Lighting
- Automotive Exterior
- Household appliances

Equivalent to 12W Halogen, while power consumption as low as 1.3W

### Product Details:

#### Warm White

Fits Socket	: 37, 38, 39mm (SV8) cone end festoon
Dimensions	: 1.48 inches (37mm) × 0.636 inches (15.9mm)
Input Voltage	: 10V DC to 30V DC
Power (Watts)	: 1.5W
LED Emitting Colour	: Warm White
LED Type/Quantity	: 6 × SMD
Beam Angle	: 120°
Light Output (Lumens)	: 97 Lumens

#### Cool White

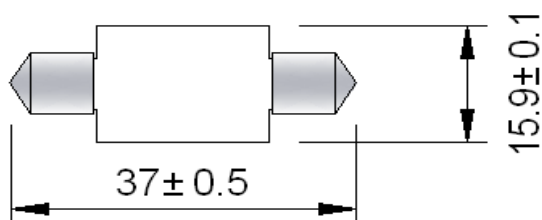
Fits Socket	: 37, 38, 39mm (SV8) cone end festoon
Dimensions	: 1.48 inches (37mm) × 0.636 inches (15.9mm)
Input Voltage	: 10V DC to 30V DC
Power (Watts)	: 1.5W
LED Emitting Colour	: Cool White
LED Type/Quantity	: 6 × SMD
Beam Angle	: 120°
Light Output (Lumens)	: 107 Lumens

# Festoon Series

## 37mm, 6 LEDs



Unit : mm



### Part Number Table

Description	Base	CCT/Colour	Voltage	LED Q'ty	CRI (Ra)	Watts (Typ.)	Lumens (Typ.)	Part Number
Festoon 37mm, 6 LEDs	Spade	Cool White 6,000 - 7,000K	10V DC - 30V DC	6	-	1.5	107	MCF376BS30DCW
		Warm White 2,800 - 3,200K			-		97	MCF376BS30DWW

**Important Notice :** This data sheet and its contents (the "Information") belong to the members of the Premier Farnell group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. Multicomp is the registered trademark of the Group. © Premier Farnell plc 2012.

www.element14.com  
www.farnell.com  
www.newark.com

