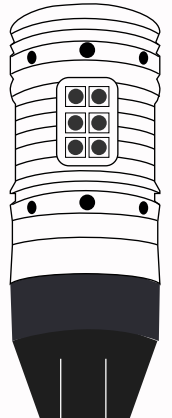


彪雅有限公司  
Per-Accurate Incorporation

# LED AUTO LIGHTBULB





"Where innovations are born."

## ABOUT US

Founded in 2007 and located in Taiwan as a joint venture of Japan and Taiwan, we have been a professional and international supplier in LED (light emitting diode) component and application products.

Most of our staff are originally from famous LED producers and marketing network has been overspreading the worldwide especially in USA, Japan and countries in Europe.

Our faiths are to be responsibly quick and professional for our clients and customers. Our missions are to enhance our brand value, to create the strong and high quality image for the public, and to constantly innovate the product to meet all customers' need.

# CERTIFICATE

We are the company that warrants our products of the best quality and worth trust. We have registered our brand and products to different significant certificates — Enabled by Signify, RoHS, D-U-N-S,CE and TÜV Rheinland.

With our products, there is the significant meaning that:

- Products from PA LED have been certificated for LED chips and manufacturing process.
- If you are our client or customer, which means that you are in our supply chain, your relevant rights for products and services are highly reserved with these certificates.

(1) EnaBLED  
(2) D-U-N-S® Certificate  
(3) DAS  
(4) TÜV Rheinland  
(5) RoHS  
(6) CE

(4)



(1)



(2)

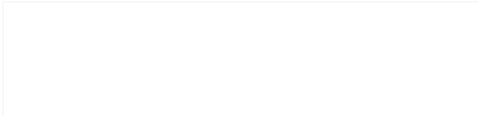


(5)







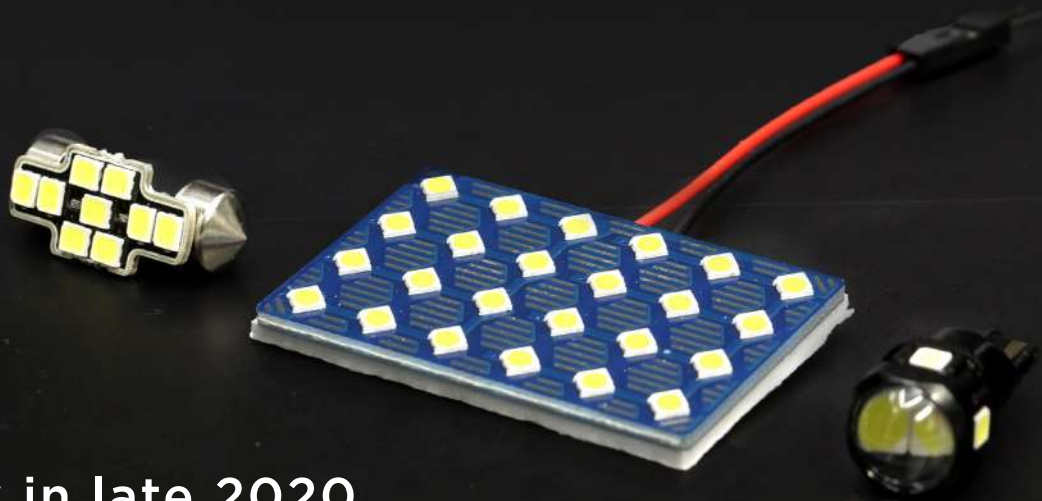


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HYUGA is now Per-Accurate's mainstream brand of LED products with best quality and after-sales service. We would like to introduce our first HYUGA products to you. SAMURAI car light bulbs features never-before brightness, bringing you the most satisfying lighting! HYUGA Y-22 comes as our first scooter/motorcycle/autobike-compatible LED turn signal light bulb. HYUGA FanBoost Turn Signal is launched as our first small-size turn signal with cooling fan, plus featuring CSP chip we have introduced in our awesome U9 Headlight!

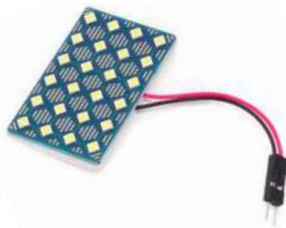


## New in late 2020 HYUGA SAMURAI



This is a powerful LED projector for your car's indoor light, license plate light, and front motorcycle / scooter light bulb!

**Power:** 2W  
**Voltage:** 10-30V  
**Basement:** T10  
**Color:** Lime Green, White  
**LED Type:** 3030 6SMD LED  
**Lumen:** Lime Green 319.4 LM / White 307.4 LM  
**Lighting:** 360 degree  
**Lumen :** 300 LM



Mini size but ultimately bright! It is designed for automotive indoor light, reading lights and trunk light. Neutral white, decent and powerful. It is one tenth of the energy consumption from the halogen one!

**LED Type:** 3030 24SMD LED  
**Unit:** One LED light body with three adapters (T10, festoon, and BA9S)  
**Basement:** T10, festoon, and BA9S  
**Color:** White



This is a powerful LED festoon light for your indoor light, license plate lamp! Can you imagine that this tiny body emit the brightness of 360 lumen?

**Power:** 2 W  
**Voltage:** 12-60 V  
**Basement:** 28 mm / 31 mm  
**Color:** Lime Green / White  
**LED Type:** 3030 9SMD LED  
**Lumen :** 360 LM





## HYUGA Y-22 Turn Singal for Scooter

Scooter/motorcycle bikers often optimize brightness of their autobike with CANbus light bulbs of car use, resulting often the problem of incompatibility. This is the first CANbus turn signal LED bulb "for the autobikes". And what's more -it fits 99% of the scooter!

**Power:** 10W  
**Voltage:** 12V DC  
**Basement:** 1156 (BAU15S)  
**Color:** Amber  
**LED Type:** 2835 22SMD LED  
**Application:** Turn signal light, light angle for autobikes.  
**Lighting:** 360 degree



## HYUGA FanBoost Turn Singal

This is the first turn signal we have ever designed and made, with the cooling fan equipped. It also features the small, smae size as the halogen's. For this model, we first introduced the CSP chip to the turn signal LED lighting!

**Voltage:** 12V DC  
**Basement:** T20 7440 / 1156  
**Color:** Amber  
**LED Type:** CSP 1919 SMD LED, 24pcs  
**Application:** Turn signal light for automobiles  
**Lighting:** 360 degree



## PA CANbus Turn Singal

Resistence is annoying and burdensome for auto LED lovers. This super bright turn signal LED bulbs fits most of the car models without any resistance required.

**Power:** 21W  
**Voltage:** 12V DC  
**Basement:** T20 7440 / 1156  
**Color:** Golden yellow, Euro-standard orange, OEM orange  
**LED Type:** 30 pcs of Super Bright 3030 SMD LED  
**Application:** Turn signal light for automobiles  
**Lighting:** 360 degree



## PA T10 2835 Light Bulb

This LED bulb designed for car interior light, makeup lights, foot light, courtesy light, license plate light, trunk light, and reversing light.

**Basement:** T10  
**Color:** White, warm white  
**LED Type:** 6 pcs, 2835 SMD LED  
**Lighting:** 360 degree



## PA T10 15SMD Real CANbus

The built-in CANbus decode by increasing current, so its power is higher than that of ordinary one. It also features 100%

**Power:** 5 W  
**Basement:** T10  
**Color:** Super neutral white  
**LED Type:** 15 pcs, 2835 SMD LED  
**Lighting:** 360 degree



## PA T10 5630 Light Bulb

This LED bulb designed for car interior light, makeup lights, foot light, courtesy light, license plate light, trunk light, and reversing light.

**Basement:** T10  
**Color:** Super neutral white  
**LED Type:** 10 pcs, 5630 SMD LED  
**Lighting:** 360 degree

## Festoon Bulb

## 01 4DHX Series



Socket/Base Available: FESTOON  
C5W 31/36mm  
LED Type: DIP Through Hole LED  
3mm  
LED Quantity: 4  
Color: red, amber, white, blue, green  
Approximate Consumption @12.8V:  
0.7  
Approximate Luminous Intensity: 65

## 03 6MCX Series (B)



Socket/Base Available: FESTOON  
C5W 36/39/41/44mm  
LED Type: DIP Through Hole LED  
3mm  
LED Quantity: 4  
Color: red, amber, white, blue, green  
Approximate Consumption @12.8V:  
0.7  
Approximate Luminous Intensity: 65

## 02 6MCX Series (A)



Socket/Base Available: FESTOON  
C5W 31/36/39/41/44 mm  
LED Type: 5050 PLCC SMD LED  
(3 Chips)  
LED Quantity: 6  
Color: red, amber, white, blue, green,  
pink purple, ice blue  
Approximate Consumption @12.8V:  
0.85  
Approximate Luminous Intensity: 80

## 04 1HEX Series



Socket/Base Available: FESTOON  
C5W 31/36/39/41/44 mm  
LED Type: High Power 1W LED  
LED Quantity: 1  
Color: red, amber, white, blue, green,  
pink purple  
Approximate Consumption @12.8V: 1  
Approximate Luminous Intensity: 85

## 05 2HEX Series



Socket/Base Available: FESTOON  
C5W 36/39/41/44mm  
LED Type: High Power 1W LED  
LED Quantity: 2  
Color: red, amber, white, blue, green,  
pinky purple  
Approximate Consumption @12.8V: 2  
Approximate Luminous Intensity: 85

## 07 8MBX Series



Socket/Base Available: FESTOON  
C5W 36/39/41/44mm  
(FESTOON 360 VIEWING ANGLE)  
LED Type: 3528 SMD LED  
LED Quantity: 8  
Color: Red, Amber, white, blue, green,  
pinky purple  
Approximate Consumption @12.8V:  
0.9  
Approximate Luminous Intensity: 80

## 06 6MBX Series



Socket/Base Available: FESTOON  
C5W 36/39/41/44mm  
(FESTOON 360 VIEWING ANGLE)  
LED Type: 3528 SMD LED  
LED Quantity: 6  
Color: red, amber, white, blue, green,  
pinky purple, ice blue  
Approximate Consumption @12.8V:  
0.95  
Approximate Luminous Intensity: 90

## 08 PAXSS30



Socket/Base Available: FESTOON  
C5W 36/39/41/44mm  
(FESTOON 360 VIEWING ANGLE)  
LED Type: 5050 PLCC SMD LED  
(3 Chips)  
LED Quantity: 8  
Color: red, amber, white, blue, green,  
pinky purple, ice blue  
Approximate Consumption @12.8V:  
1.2  
Approximate Luminous Intensity:  
100

Festoon Bulb

CANBUS C5W  
Festoon 5050CANBUS  
T10 194 W5WIndicate Fog  
Head Light BulbSmall Wedge  
Bayonet LightingDome Light  
& Board Light3030 SMD  
Product

## 09 12MCX Series



Socket/Base Available: FESTOON  
C5W 36/39/41/44mm  
(FESTOON 360 VIEWING ANGLE)  
LED Type: 5050 PLCC SMD LED  
(3 Chips)  
LED Quantity: 8  
Color: red, amber, white, blue, green,  
pink purple, ice blue  
Approximate Consumption @12.8V:  
1.5  
Approximate Luminous Intensity:  
140

## 11 4MCX Series (1)



Socket/Base Available: FESTOON  
C5W36/39/41/44mm  
LED Type: 5050 PLCC SMD LED  
(3 Chips)  
LED Quantity: 4  
Color: red, amber, white, blue, green,  
pink purple, ice blue  
Approximate Consumption @12.8V: 1  
Approximate Luminous Intensity: 90

## 10 2MCX Series



Socket/Base Available: FESTOON  
C5W36/39/41/44mm  
LED Type: 5050 PLCC SMD LED  
(3 Chips)  
LED Quantity: 2  
Color: red, amber, white, blue, green,  
pink purple, ice blue  
Approximate Consumption @12.8V:  
0.7  
Approximate Luminous Intensity: 55

## 12 4MCX Series (2)



Socket/Base Available: FESTOON  
C5W36/39/41/44mm  
LED Type: 5050 PLCC SMD LED  
(3 Chips)  
LED Quantity: 4  
Color: red, amber, white, blue, green,  
pink purple, ice blue  
Approximate Consumption @12.8V:  
0.9  
Approximate Luminous Intensity: 75



## 13 6MCX Series



Socket/Base Available: FESTOON  
C5W 31/36/39/41/44mm  
LED Type: 5050 PLCC SMD LED  
(3 Chips)  
LED Quantity: 6  
Color: red, amber, white, blue, green,  
pinky purple, ice blue  
Approximate Consumption @12.8V:  
1.2  
Approximate Luminous Intensity:  
100

## 15 6DHX Series



Socket/Base Available: FESTOON  
C5W 36/39/41/44mm  
LED Type: DIP Through Hole  
LED 3mm  
LED Quantity: 6  
Color: red, amber, white, blue, green  
Approximate Consumption @12.8V:  
0.65  
Approximate Luminous Intensity: 65

## 14 12MCX Series



Socket/Base Available: FESTOON  
C5W 31/36/39/41/44mm  
LED Type: 5050 PLCC SMD LED  
(3 Chips)  
LED Quantity: 12  
Color: red, amber, white, blue, green,  
pinky purple, ice blue  
Approximate Consumption @12.8V:  
2.5  
Approximate Luminous Intensity: 175

## 16 8DHX Series



Socket/Base Available: FESTOON  
C5W 39/41/44mm  
LED Type: DIP Through Hole  
LED 3mm  
LED Quantity: 8  
Color: red, amber, white, blue, green  
Approximate Consumption @12.8V:  
0.7  
Approximate Luminous Intensity: 70

## 17 6SFX Series (A)



**Socket/Base Available:** FESTOON  
 C5W 36/39/41mm  
**LED Type:** SUPER FLUX (PIRANHA)  
**LED Quantity:** 6  
**Color:** red, amber, white, blue, green,  
 pinky purple  
**Approximate Consumption @12.8V:**  
 0.85  
**Approximate Luminous Intensity:**  
 100

## 19 12MCX Series



**Socket/Base Available:** FESTOON  
 C5W 39/41/44mm  
**LED Type:** 5050 PLCC SMD LED  
 (3 Chips)  
**LED Quantity:** 12  
**Color:** red, amber, white, blue, green,  
 pinky purple, ice blue  
**Approximate Consumption @12.8V:**  
 1.6  
**Approximate Luminous Intensity:** 200

## 18 6SFX Series (B)



**Socket/Base Available:** FESTOON  
 C5W 36/39/41mm  
**LED Type:** SUPER FLUX (PIRANHA)  
**LED Quantity:** 6  
**Color:** red, amber, white, blue, green,  
 pinky purple  
**Approximate Consumption @12.8V:**  
 0.85  
**Approximate Luminous Intensity:**  
 100

## 20 9MCX Series



**Socket/Base Available:** FESTOON  
 C5W 39/41/44mm  
**LED Type:** 5050 PLCC SMD LED  
 (3 Chips)  
**LED Quantity:** 9  
**Color:** red, amber, white, blue, green,  
 pinky purple, ice blue  
**Approximate Consumption @12.8V:**  
 1.35  
**Approximate Luminous Intensity:** 70



## 21 3MCX Series



Socket/Base Available: FESTOON  
C5W 36/39/41/44mm  
LED Type: 5050 PLCC SMD LED  
(3 Chips)  
LED Quantity: 3  
Color: red, amber, white, blue, green,  
pinky purple, ice blue  
Approximate Consumption @12.8V:  
0.75  
Approximate Luminous Intensity: 80

## 23 6MKX Series



Socket/Base Available: FESTOON  
C5W 36/39/41/44mm  
LED Type: 5630 High power  
SMD LED  
LED Quantity: 6  
Color: red, amber, white, blue, green,  
pinky purple  
Approximate Consumption @12.8V:  
1.8  
Approximate Luminous Intensity: 200

## 22 3MCX-B3 Series (FUSE TYPE FOR SUN VISOR LIGHT)



Socket/Base Available: FESTOON  
C5W 36/39/41/44mm (FUSE)  
LED Type: 5050 PLCC SMD LED  
(3 Chips)  
LED Quantity: 3  
Color: red, amber, white, blue, green,  
pinky purple, ice blue  
Approximate Consumption @12.8V:  
0.75  
Approximate Luminous Intensity: 90

## 24 9MKX Series



Socket/Base Available: FESTOON  
C5W 36/39/41/44mm  
LED Type: 5630 High power  
SMD LED  
LED Quantity: 9  
Color: red, amber, white, blue, green,  
pinky purple  
Approximate Consumption @12.8V:  
2.2  
Approximate Luminous Intensity: 220

## 25 2MCX Series (H) (CANBUS)



Socket/Base Available: FESTOON  
C5W 31/36/41/44MM  
LED Type: 5050 SMD (3 Chips)  
LED Quantity: 2  
Approximate Consumption @12.8V: 1  
Approximate Luminous Intensity: 65

## 27 3MCX Series (H) (CANBUS)



Socket/Base Available: FESTOON  
C5W 36/39/41/44MM  
LED Type: 5050 SMD (3 Chips)  
LED Quantity: 3  
Approximate Consumption @12.8V: 1.3  
Approximate Luminous Intensity: 70

## 26 3MCX Series (H) (CANBUS)



Socket/Base Available: FESTOON  
C5W 36/39/41/44MM  
LED Type: 5050 SMD (3 Chips)  
LED Quantity: 3  
Approximate Consumption @12.8V: 1.2  
Approximate Luminous Intensity: 70

## 28 3MCX Series (HR) (CANBUS)



Socket/Base Available: FESTOON  
C5W 36/39/41/44MM  
LED Type: 5050 SMD (3 Chips)  
LED Quantity: 3  
Approximate Consumption @12.8V: 1.5  
Approximate Luminous Intensity: 70

item

25 - 34 Color / Remark

1. Error free IC and resistor-build in, 4.5W, fit on BMW, Mercedes Benz, Audi, Volvo side signal lamp / plate lamp (depends on different years and vehicles)

2. The functions are not different for R1 and R2. There is the only difference in the position of the mounted resistor (back or front).

## 29 4MCX Series (H) (CANBUS)



Socket/Base Available: FESTOON  
C5W 39/41/44MM  
LED Type: 5050 SMD (3 Chips)  
LED Quantity: 4  
Approximate Consumption @12.8V:  
1.4  
Approximate Luminous Intensity: 72

## 31 4MCX Series (HR) (CANBUS)



Socket/Base Available: FESTOON  
C5W 31/36/39/41/44MM  
LED Type: 5050 SMD (3 Chips)  
LED Quantity: 4  
Approximate Consumption @12.8V:  
1.7  
Approximate Luminous Intensity: 78

## 30 4MCX Series (H) (CANBUS)



Socket/Base Available: FESTOON  
C5W 31/36/39/41/44MM  
LED Type: 5050 SMD (3 Chips)  
LED Quantity: 4  
Approximate Consumption @12.8V:  
1.5  
Approximate Luminous Intensity: 78

## 32 6MCX Series (H) (CANBUS)



Socket/Base Available: FESTOON  
C5W 36/39/41/44MM  
LED Type: 5050 SMD (3 Chips)  
LED Quantity: 6  
Approximate Consumption @12.8V:  
1.6  
Approximate Luminous Intensity: 88

### 33 6MCX Series (HR) (CANBUS)



Socket/Base Available: FESTOON  
C5W 36/39/41/44MM  
LED Type: 5050 SMD (3 Chips)  
LED Quantity: 6  
Approximate Consumption @12.8V:  
1.8  
Approximate Luminous Intensity: 90

### 35 3MKX F Series (HR) (CANBUS)



Socket/Base Available: FESTOON  
C5W 36/39/41/44MM  
LED Type: SAMSUNG 5630 SMD LED  
LED Quantity: 9  
Approximate Consumption @12.8V: 3  
Approximate Luminous Intensity: 300

### 34 8MCX Series (HR) (CANBUS)



Socket/Base Available: FESTOON  
C5W 39/41/44MM  
LED Type: 5050 SMD (3 Chips)  
LED Quantity: 8  
Approximate Consumption @12.8V:  
2.1  
Approximate Luminous Intensity: 120

### 36 1HEX-NANT-NO-1



Socket/Base Available: FESTOON  
C5W 36/39/41/44MM  
LED Type: SAMSUNG 5630 SMD LED  
LED Quantity: 9  
Approximate Consumption @12.8V: 3  
Approximate Luminous Intensity: 300

item

35 - 40 Color / Remark

Error free IC and resistor-build in, 3.7W, fit on BMW, Mercedes Benz (BA9S base available), Audi, Volvo side signal lamp / plate lamp, NON-POLARITY.

## 37 1HEX-NANT-NO-2



Socket/Base Available: FESTOON  
C5W 36/39/41/44MM  
LED Type: COB  
LED Quantity: COB

## 39 1HEX-NANT-NO-4



Socket/Base Available: FESTOON  
C5W 36/39/41/44MM  
LED Type: COB  
LED Quantity: COB

## 38 1HEX-NANT-NO-3



Socket/Base Available: FESTOON  
C5W 36/39/41/44MM  
LED Type: COB  
LED Quantity: COB

## 40 1HEX-NANT-NO-5



Socket/Base Available: FESTOON  
C5W 36/39/41/44MM  
LED Type: COB  
LED Quantity: COB



CANBUS C5W Festoon 5050

**01 2SMD 5050 31mm**

Base: 31 mm  
LED Type: 5050 (20-22LM)  
Voltage: DC 12V-15V

**04 3SMD 5050 41mm**

Base: 41 mm  
LED Type: 5050 (20-22LM)  
Voltage: DC 12V-15V

**02 3SMD 5050 36mm**

Base: 36 mm  
LED Type: 5050 (20-22LM)  
Voltage: DC 12V-15V

**05 4SMD 5050 39mm**

Base: 39 mm  
LED Type: 5050 (20-22LM)  
Voltage: DC 12V-15V

**03 3SMD 5050 36mm**

Base: 36 mm  
LED Type: 5050 (20-22LM)  
Voltage: DC 12V-15V

**06 4SMD 5050 41mm**

Base: 41 mm  
LED Type: 5050 (20-22LM)  
Voltage: DC 12V-15V

**07 6SMD 5050 36mm**

Base: 36 mm  
LED Type: 5050 (20-22LM)  
Voltage: DC 12V-15V

**10 6SMD 5630 31mm**

Base: 31 mm  
LED Type: 5050 (20-22LM)  
Voltage: DC 12V-15V

**08 6SMD 5050 39mm**

Base: 39 mm  
LED Type: 5050 (20-22LM)  
Voltage: DC 12V-15V

**11 6SMD 5630 36mm**

Base: 36 mm  
LED Type: 5630 (50-55LM)  
Voltage: DC 12V-15V

**09 8SMD 5050 42mm**

Base: 42 mm  
LED Type: 5050 (20-22LM)  
Voltage: DC 12V-15V

**12 4SMD 5050 39mm**

Base: 39 mm  
LED Type: 5630 (50-55LM)  
Voltage: DC 12V-15V

Festoon Bulb

CANBUS CSW  
Festoon 5050CANBUS  
T10 194 W5WIndicate Fog  
Head Light BulbSmall Wedge  
Bayonet LightingDome Light  
& Board Light3030 SMD  
Product

**13 6SMD 5730 41mm**

Base: 41 mm  
LED Type: 5630 (50-55LM)  
Voltage: DC 12V-15V

**16 2X CREE CANBUS 10-30V 41MM**

Base: 41 mm  
LED Type: CREE XBD  
Voltage: 10-30V

**14 2X CREE CANBUS 10-30V 36mm**

Base: 36 mm  
LED Type: CREE XBD  
Voltage: 10-30V

**01 T10 6SMD 2835 FPC**

With Power: Resistor  
LED Type: 2835  
Voltage: 12V

**15 2X CREE CANBUS 10-30V 39mm**

Base: 39 mm  
LED Type: CREE XBD  
Voltage: 10-30V

**02 T10 6SMD 2835 FPC LENS**

With Power: Resistor  
LED Type: 2835  
Voltage: 12V

### 03 T10 6SMD 5050 double side



With Power: Resistor  
LED Type: 5050  
Voltage: 12V

### 06 T10 6SMD 5630



With Power: Resistor  
LED Type: 5730  
Voltage: 12V

### 04 T10 5SMD 5050



With Power: Resistor  
LED Type: 5050  
Voltage: 12V

### 07 T10 4SMD 5050 one side



With Power: Resistor  
LED Type: 5050  
Voltage: 12V

### 05 T10 4SMD 5630



With Power: Resistor  
LED Type: 5730  
Voltage: 12V

### 08 T10 3SMD 5050



With Power: Resistor  
LED Type: 5050  
Voltage: 12V

Festoon Bulb

CANBUS C5W  
Festoon 5050CANBUS  
T10 194 W5WIndicate Fog  
Head Light BulbSmall Wedge  
Bayonet LightigDome Light  
& Board Light3030 SMD  
Product

**09 T10 6SMD 5630**

With Power: Resistor  
LED Type: 5630  
Voltage: 12V

**12 T10 15SMD 4014 TYPE 1**

With Power: Resistor  
LED Type: 4014  
Voltage: 12V

**10 T10 6SMD 2835**

With Power: Resistor  
LED Type: 2835  
Voltage: 12V

**13 T10 15SMD 4014 TYPE 2**

With Power: Resistor  
LED Type: 4014  
Voltage: 12V

**11 T10 6SMD 2835 LENS**

With Power: Resistor  
LED Type: 2835  
Voltage: 12V

**14 T10 36SMD 3014 12V**

With Power: Resistor  
LED Type: 3014  
Voltage: 12V



Indicate Fog Head Light Bulb

**15 T10 12SMD 4014**

With Power: Resistor  
LED Type: 4014  
Voltage: 12V

**16 T10 15SMD 2835 10-30V**

LED Type: 2835  
Voltage: 10-30V

**01 T10 6SMD 5630**

Model: T20/S25  
Socket/Base Available: 1156/1157  
LED Type: DIP Through Hole  
LED 5mm  
LED Quantity: 9  
Color: red, amber, white, blue, green  
Approximate Consumption @12.8V: 0.75  
Approximate Luminous Intensity: 33.75

**02 19DGX Series**

Model: T20/S25  
Socket/Base Available: 1156/1157/744  
0/7443/3156/3157/1142/H1/H3H4/H7/  
9001/9002/9003/9004/9005/9006  
/9007...etc  
LED Type: DIP Through Hole  
LED 5mm  
LED Quantity: 19  
Color: red, amber, white, blue, green  
Approximate consumption @12.8V: 1.2  
Approximate Luminous Intensity: 54

Festoon Bulb

CANBUS CSW  
Festoon 5050CANBUS  
T10 194 W5WIndicate Fog  
Head Light BulbSmall Wedge  
Bayonet LightingDome Light  
& Board Light3030 SMD  
Product

## 03 32DMX Series



Model: T20/S25  
 Socket/Base Available: 1156/1157  
 LED Type: DIP Through Hole  
 LED 5mm & 3mm  
 LED Quantity: 32  
 Color: red, amber, white, blue, green  
 Approximate Consumption @12.8V: 2  
 Approximate Luminous Intensity: 90

## 05 13SFX Series



Model: T20/S25/S18/Fog Light  
 Socket/Base Available:  
 1156/1157/7440/7443/3156/3157/H1/  
 H3H4/H7/9001/9002/9003/9004/90  
 05/9006/9007..etc.  
 LED Type: SUPER FLUX (PIRANHA)  
 LED Quantity: 13  
 Color: red, amber, white, blue, green ,  
 pinky purple  
 Approximate Consumption @12.8V: 1.25  
 Approximate Luminous Intensity: 68.75

## 04 45DM Series



Model: T20/S25/S18/Fog Light  
 Socket/Base Available: 1156/1157  
 LED Type: DIP Through Hole  
 LED 5mm & 3mm  
 LED Quantity: 45  
 Color: red, amber, white, blue, green  
 Approximate Consumption @12.8V: 1.8  
 Approximate Luminous Intensity: 81

## 06 18SFX Series



Model: T20/S25/S18/Fog Light  
 Socket/Base Available:  
 1156/1157/7440/7443/3156/3157/H1/  
 H3H4/H7/9001/9002/9003/9004/90  
 05/9006/9007..etc.  
 LED Type: SUPER FLUX (PIRANHA)  
 LED Quantity: 18  
 Color: red, amber, white, blue, green ,  
 pinky purple  
 Approximate Consumption @12.8V: 1.4  
 Approximate Luminous Intensity: 77

## 07 20SFX Series



**Model:** T20/S25/S18/Fog Light  
**Socket/Base Available:** 1156/1157/7440/7443/3156/3157/H1/H3H4/H7/9001/9002/9003/9004/9005/9006/9007.etc.  
**LED Type:** SUPER FLUX (PIRANHA)  
**LED Quantity:** 20  
**Color:** red, amber, white, blue, green , pinky purple  
**Approximate Consumption @12.8V:** 1.5  
**Approximate Luminous Intensity:** 82.5

## 09 12MCX Series (Y3)



**Model:** T20/S25/S18/Fog Light  
**Socket/Base Available:** 1156/1157/7440/7443/3156/3157/H1/H3H4/H7/9001/9002/9003/9004/9005/9006/9007.etc.  
**LED Type:** 5050 PLCC SMD LED (3 Chips)  
**LED Quantity:** 12  
**Color:** red, amber, white, blue, green , pinky purple, ice blue  
**Approximate Consumption @12.8V:** 2.5  
**Approximate Luminous Intensity:** 175

## 08 28SFX Series



**Model:** T20/S25/S18/Fog Light  
**Socket/Base Available:** 1157  
**LED Type:** SUPER FLUX (PIRANHA)  
**LED Quantity:** 28  
**Color:** red, amber, white, blue, green , pinky purple  
**Approximate Consumption @12.8V:** 2  
**Approximate Luminous Intensity:** 110

## 10 12MCX Series (Y1)



**Model:** T20/S25/S18/Fog Light  
**Socket/Base Available:** 1156/1157  
**LED Type:** 5050 PLCC SMD LED (3 Chips)  
**LED Quantity:** 12  
**Color:** red, amber, white, blue, green , pinky purple, ice blue  
**Approximate Consumption @12.8V:** 2.5  
**Approximate Luminous Intensity:** 175

## 11 24MCX Series (Y2)



Model: T20/S25  
 Socket/Base Available: 1156/1157  
 LED Type: 5050 PLCC SMD LED  
 (3 Chips)  
 LED Quantity: 24 (waterproof cover)  
 Color: red, amber, white, blue, green,  
 pinky purple, ice blue  
 Approximate Consumption @12.8V: 2  
 Approximate Luminous Intensity: 140

## 13 13MCX Series



Model: T20/S25/S18/Fog Light  
 Socket/Base Available:  
 1156/1157/7440/7443/3156/3157/H1/  
 H3H4/H7/9001/9002/9003/9004/90  
 05/9006/9007..etc.  
 LED Type: 5050 PLCC SMD LED  
 (3 Chips)  
 LED Quantity: 13  
 Color: red, amber, white, blue, green ,  
 pinky purple, ice blue  
 Approximate Consumption @12.8V: 1.2  
 Approximate Luminous Intensity: 84

## 12 8MCX Series



Model: T20/S25/S18/Fog Light  
 Socket/Base Available:  
 1156/1157/7440/7443/3156/3157/H1/  
 H3H4/H7/9001/9002/9003/9004/9  
 005/9006/9007..etc.  
 LED Type: 5050 PLCC SMD LED  
 (3 Chips)  
 LED Quantity: 8  
 Color: red, amber, white, blue, green,  
 pinky purple, ice blue  
 Approximate Consumption @12.8V: 0.8  
 Approximate Luminous Intensity: 56

## 14 18MCX Series



Model: T20/S25/S18/Fog Light  
 Socket/Base Available:  
 1156/1157/7440/7443/3156/3157/H1/  
 H3H4/H7/9001/9002/9003/9004/90  
 05/9006/9007..etc.  
 LED Type: SUPER FLUX (PIRANHA)  
 LED Quantity: 18  
 Color: red, amber, white, blue, green ,  
 pinky purple, ice blue  
 Approximate Consumption @12.8V: 1.4  
 Approximate Luminous Intensity: 98



## 15 20MCX Series



**Model:** T20/S25/S18/Fog Light  
**Socket/Base Available:**  
 1156/1157/7440/7443/3156/3157/H1/  
 H3H4/H7/9001/9002/9003/9004/9  
 005/9006/9007..etc.  
**LED Type:** 5050 PLCC SMD LED  
 (3 Chips)  
**LED Quantity:** 20  
**Color:** red, amber, white, blue, green ,  
 pinky purple, ice blue  
**Approximate Consumption @12.8V:** 2.3  
**Approximate Luminous Intensity:** 161

## 17 27MCX Series



**Model:** T20/S25/S18/Fog Light  
**Socket/Base Available:**  
 1156/1157/7440/7443/3156/3157/H1/  
 H3H4/H7/9001/9002/9003/9004/90  
 05/9006/9007..etc.  
**LED Type:** 5050 PLCC SMD LED  
 (3 Chips)  
**LED Quantity:** 27  
**Color:** red, amber, white, blue, green ,  
 pinky purple, ice blue  
**Approximate Consumption @12.8V:** 3.5  
**Approximate Luminous Intensity:** 245

## 16 24MCX Series



**Model:** T20/S25/S18/Fog Light  
**Socket/Base Available:**  
 1156/1157/7440/7443/3156/3157/H1/  
 H3H4/H7/9001/9002/9003/9004/90  
 05/9006/9007..etc.  
**LED Type:** 5050 PLCC SMD LED  
 (3 Chips)  
**LED Quantity:** 24  
**Color:** red, amber, white, blue, green ,  
 pinky purple, ice blue  
**Approximate Consumption @12.8V:** 3  
**Approximate Luminous Intensity:** 210

## 18 30MCX Series



**Model:** T20/S25/S18/Fog Light  
**Socket/Base Available:**  
 1156/1157/7440/7443/3156/3157/H1/  
 H3H4/H7/9001/9002/9003/9004/90  
 05/9006/9007..etc.  
**LED Type:** 5050 PLCC SMD LED  
 (3 Chips)  
**LED Quantity:** 30  
**Color:** red, amber, white, blue, green ,  
 pinky purple, ice blue  
**Approximate Consumption @12.8V:** 4.5  
**Approximate Luminous Intensity:** 315



## 19 30MCX Series



**Model:** T20/S25/S18/Fog Light  
**Socket/Base Available:**  
 1156/1157/7440/7443/3156/3157/H1/  
 H3H4/H7/9001/9002/9003/9004/9  
 005/9006/9007..etc.  
**LED Type:** 5050 PLCC SMD LED  
 (3 Chips)  
**LED Quantity:** 30  
**Color:** red, amber, white, blue, green,  
 pinky purple, ice blue  
**Approximate Consumption @12.8V:** 4.5  
**Approximate Luminous Intensity:** 315

## 21 1HRX Series



**Model:** T20/S25/S18/Fog Light  
**Socket/Base Available:**  
 1156/1157/7440/7443/3156/3157/H1/  
 H3H4/H7/9001/9002/9003/9004/90  
 05/9006/9007..etc.  
**LED Type:** Cree LED Chip  
**LED Quantity:** Top: Cree x 1  
 Max.6-7Watt  
**Color:** red, amber, white, blue, green  
**Approximate Consumption @12.8V:** 5.5  
**Approximate Luminous Intensity:** 440

## 20 46MCX Series



**Model:** T20/S25/S18/Fog Light  
**Socket/Base Available:**  
 1156/1157/7440/7443/3156/3157/H1/  
 H3H4/H7/9001/9002/9003/9004/9  
 005/9006/9007..etc.  
**LED Type:** 5050 PLCC SMD LED  
 (3 Chips)  
**LED Quantity:** 46  
**Color:** red, amber, white, blue, green,  
 pinky purple, ice blue  
**Approximate Consumption @12.8V:** 5.5  
**Approximate Luminous Intensity:** 385

## 22 13RCX Series



**Model:** T20/S25/S18/Fog Light  
**Socket/Base Available:**  
 1156/1157/7440/7443/3156/3157/H1/  
 H3H4/H7/9001/9002/9003/9004/900  
 5/9006/9007..etc.  
**LED Type:** 5050 SMD LED  
 (3Chips) + Cree LED Chip  
**LED Quantity:** Top: Cree x 1  
 Side :2 x 6 5050  
 Max.8-10Watt  
**Color:** red, amber, white, blue, green  
**Approximate Consumption @12.8V:** 6.5  
**Approximate Luminous Intensity:** 455

## 23 4HEX Series



**Model:** T20/S25/S18/Fog Light  
**Socket/Base Available:**  
 1156/1157/7440/7443/3156/3157/H1/  
 H3H4/H7/9001/9002/9003/9004/9  
 005/9006/9007..etc.  
**LED Type:** High Power Chip On  
 Board LED  
**LED Quantity:** Max. 6-7.5 Watt  
**Color:** red, amber, white, blue, green  
**Approximate Consumption @12.8V:** 6.5  
**Approximate Luminous Intensity:** 455

## 25 33MZX Series



**Model:** T20/S25/S18  
**Socket/Base Available:**  
 1156/1157/7440/7443/3156/3157/H1/  
 H3H4/H7/9001/9002/9003/9004/90  
 05/9006/9007..etc.  
**LED Type:** 5630  
**LED Quantity:** 33  
**Color:** 2700K, 6000K  
**Approximate Consumption @12.8V:** 8  
**Approximate Luminous Intensity:** 850

## 24 5RHX Series



**Model:** T20/S25/S18/Fog Light  
**Socket/Base Available:**  
 1156/1157/7440/7443/3156/3157/H1/  
 H3H4/H7/9001/9002/9003/9004/90  
 05/9006/9007..etc.  
**LED Type:** High Power + Cree LED  
 Chip  
**LED Quantity:** Top: Cree x 1  
                     Side :4 x High Power LED  
**Color:** red, amber, white, blue, green  
**Approximate Consumption @12.8V:** 7.8  
**Approximate Luminous Intensity:** 546

## 26 16MZX Series



**Model:** T20/S25/S18  
**Socket/Base Available:**  
 1156/1157/7440/7443/3156/3157/H1/  
 H3H4/H7/9001/9002/9003/9004/90  
 05/9006/9007..etc.  
**LED Type:** 5630  
**LED Quantity:** 33  
**Color:** 2700K, 6000K  
**Approximate Consumption @12.8V:** 8  
**Approximate Luminous Intensity:** 850

## 27 16MPX Series



Model: T20/S25/S18  
 Socket/Base Available:  
 1156/1157/7440/7443/3156/3157/H1/  
 H3H4/H7/9001/9002/9003/9004/900  
 5/9006/9007..etc.  
 LED Type: 3030  
 LED Quantity: 20  
 Color: amber + white  
 Approximate Consumption @12.8V: 8.5  
 Approximate Luminous Intensity: 700

## 29 61MPX Series



Model: T20/S25/S18  
 Socket/Base Available:  
 1156/1157/7440/7443/3156/3157/H1/  
 H3H4/H7/9001/9002/9003/9004/900  
 5/9006/9007..etc.  
 LED Type: 5050 PLCC SMD LED  
 (3 Chips) + 3528 SMD LED  
 LED Quantity: 30  
 Color: red, amber, white, blue, green,  
 pinky purple, ice blue  
 Approximate Consumption @12.8V: 3.2  
 Approximate Luminous Intensity: 350

## 28 16MCX Series



Model: T20/S25/S18/Fog Light  
 Socket/Base Available:  
 1156/1157/7440/7443/3156/3157/H1/  
 H3H4/H7/9001/9002/9003/9004/9  
 005/9006/9007..etc.  
 LED Type: 5050 PLCC SMD LED  
 (3 Chips)  
 LED Quantity: 16  
 Color: red, amber, white, blue, green,  
 pinky purple, ice blue  
 Approximate Consumption @12.8V: 8  
 Approximate Luminous Intensity: 480

## 30 10MRX Series



Model: T20/S25/S18  
 Socket/Base Available:  
 1156/1157/7440/7443/3156/3157/H1/  
 H3H4/H7/9001/9002/9003/9004/900  
 5/9006/9007..etc.  
 LED Type: Cree LED Chip  
 LED Quantity: 10  
 Color: white  
 Approximate Consumption @12.8V: 18  
 Approximate Luminous Intensity: 900

## 31 5HEX Series



Model: T20/S25/S18  
 Socket/Base Available:  
 1156/1157/7440/7443/3156/3157/H1/  
 H3H4/H7/9001/9002/9003/9004/90  
 05/9006/9007..etc.  
 LED Type: High Power  
 LED Quantity: 5  
 Color: white  
 Approximate Consumption @12.8V: 7  
 Approximate Luminous Intensity: 455

## 33 21MKX Series



Model: T20/S25/S18  
 Socket/Base Available:  
 1156/1157/7440/7443/3156/3157/H1/  
 H3H4/H7/9001/9002/9003/9004/90  
 05/9006/9007..etc.  
 LED Type: High Power  
 LED Quantity: 21  
 Color: white  
 Approximate Consumption @12.8V: 9  
 Approximate Luminous Intensity: 800

## 32 10MRX Series BA20D



Model: T20/S25/S18/Fog Light  
 Socket/Base Available: BA20D  
 LED Type: Cree LED Chip  
 LED Quantity: 10  
 Color: white  
 Approximate Consumption @12.8V: 18  
 Approximate Luminous Intensity: 900

## 34 H15 XB-D 80W



Model: H15  
 Socket/Base Available: H15  
 LED Type: Cree LED Chip  
 LED Quantity: 19 CREE  
 Color: White( 2000-9000k to  
 choose)  
 Approximate Consumption @12.8V: 12  
 Approximate Luminous Intensity: 1500



## 35 3CP-H4



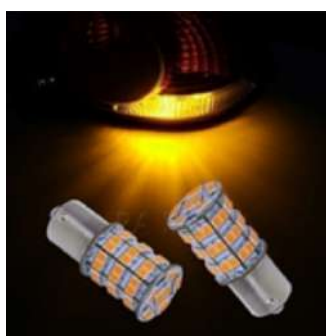
Model: 9003/H4  
 Socket/Base Available: 9003/H4  
 LED Type: Philips High Power  
 LED Quantity: 2  
 Color: 6000k/3000k  
 Approximate Consumption @12.8V: 25  
 Approximate Luminous Intensity: 2500

## 37 8MCX Series



Model & Socket: H1/H3/H8/9005/9006  
 LED Type: 5050 PLCC SMD LED  
 (3 Chips)  
 LED Quantity: 8  
 Color: red, amber, white, blue, green,  
 pinky purple, ice blue  
 Approximate Consumption @12.8V: 0.9  
 Approximate Luminous Intensity: 75

## 36 55M2TS



Model: T20/S25/S18  
 Socket/Base Available:  
 1156/1157/7440/7443/3156/3157/H1/  
 H3H4/H7/9001/9002/9003/9004/  
 9005/9006/9007..etc.  
 LED Type: 2835  
 LED Quantity: 55  
 Color: special orange  
 Approximate Consumption @12.8V: 6  
 Approximate Luminous Intensity: 120

## 38 12MCX Series



Model & Socket: H1/H3/H8/9005/9006  
 LED Type: 5050 PLCC SMD LED  
 (3 Chips)  
 LED Quantity: 12  
 Color: red, amber, white, blue, green,  
 pinky purple, ice blue  
 Approximate Consumption @12.8V: 1  
 Approximate Luminous Intensity: 88



## 39 18MCX Series



Model & Socket: 9004/9005  
9006/H7/H8  
LED Type: 5050 PLCC SMD LED  
(3 Chips)  
LED Quantity: 18  
Color: red, amber, white, blue, green,  
pinky purple, ice blue  
Approximate Consumption @12.8V: 2.56  
Approximate Luminous Intensity: 150

## 41 24MCX Series



Model & Socket: H8  
LED Type: 5050 PLCC SMD LED  
(3 Chips)  
LED Quantity: 24  
Color: red, amber, white, blue, green,  
pinky purple, ice blue  
Approximate Consumption @12.8V: 2.8  
Approximate Luminous Intensity: 230

## 40 27MCX Series



Model & Socket: 9005/9006  
LED Type: 5050 PLCC SMD LED  
(3 Chips)  
LED Quantity: 27  
Color: red, amber, white, blue, green,  
pinky purple, ice blue  
Approximate Consumption @12.8V: 3  
Approximate Luminous Intensity: 280

## 42 24MCX Series



Model & Socket: H3  
LED Type: 5050 PLCC SMD LED  
(3 Chips)  
LED Quantity: 24  
Color: red, amber, white, blue, green,  
pinky purple, ice blue  
Approximate Consumption @12.8V: 2.8  
Approximate Luminous Intensity: 300

## 43 24MCX Series



Model & Socket: 9005/9006  
 LED Type: 5050 PLCC SMD LED  
 (3 Chips)  
 LED Quantity: 24  
 Color: red, amber, white, blue, green,  
 pinky purple, ice blue  
 Approximate Consumption @12.8V: 2.8  
 Approximate Luminous Intensity: 300

## 45 30MCX Series



Model & Socket: H3  
 LED Type: 5050 PLCC SMD LED  
 (3 Chips)  
 LED Quantity: 30  
 Color: red, amber, white, blue, green,  
 pinky purple, ice blue  
 Approximate Consumption @12.8V: 4  
 Approximate Luminous Intensity: 400

## 44 24MCX Series



Model & Socket: H4  
 LED Type: 5050 PLCC SMD LED  
 (3 Chips)  
 LED Quantity: 24  
 Color: red, amber, white, blue, green,  
 pinky purple, ice blue  
 Approximate Consumption @12.8V: 2.8  
 Approximate Luminous Intensity: 300

## 46 30MCX Series



Model & Socket: H1  
 LED Type: 5050 PLCC SMD LED  
 (3 Chips)  
 LED Quantity: 30  
 Color: red, amber, white, blue, green,  
 pinky purple, ice blue  
 Approximate Consumption @12.8V: 4  
 Approximate Luminous Intensity: 400

## 47 30MCX Series



Model & Socket: H8  
 LED Type: 5050 PLCC SMD LED  
 (3 Chips)  
 LED Quantity: 30  
 Color: red, amber, white, blue, green,  
 pinky purple, ice blue  
 Approximate Consumption @12.8V: 4  
 Approximate Luminous Intensity: 400

## 49 30MCX Series



Model & Socket: H16  
 LED Type: 5050 PLCC SMD LED  
 (3 Chips)  
 LED Quantity: 30  
 Color: red, amber, white, blue, green,  
 pinky purple, ice blue  
 Approximate Consumption @12.8V: 4  
 Approximate Luminous Intensity: 400

## 48 30MCX Series



Model & Socket: 9005/9006  
 LED Type: 5050 PLCC SMD LED  
 (3 Chips)  
 LED Quantity: 30  
 Color: red, amber, white, blue, green,  
 pinky purple, ice blue  
 Approximate Consumption @12.8V: 4  
 Approximate Luminous Intensity: 320

## 50 4HEX Series



Model & Socket: H8/H11  
 LED Type: High Power Chip On  
 Board LED  
 LED Quantity: 4  
 Approximate Consumption @12.8V: 6  
 Approximate Luminous Intensity: 400

## 51 4HEX Series



Model & Socket: 9005/9006  
 LED Type: High Power Chip On Board LED  
 LED Quantity: 4  
 Approximate Consumption @12.8V: 6  
 Approximate Luminous Intensity: 800

## 53 5HEX Series



Model & Socket: H1  
 LED Type: High Power Chip On Board LED  
 LED Quantity: 5  
 Approximate Consumption @12.8V: 6  
 Approximate Luminous Intensity: 1200

## 52 5HEX Series



Model & Socket: H1  
 LED Type: High Power Chip On Board LED  
 LED Quantity: 5  
 Approximate Consumption @12.8V: 6  
 Approximate Luminous Intensity: 800

## 54 5HEX Series



Model & Socket: H16  
 LED Type: High Power Chip On Board LED  
 LED Quantity: 5  
 Color: red, amber, white, blue, green, pinky purple, ice blue  
 Approximate Consumption @12.8V: 6  
 Approximate Luminous Intensity: 800



## 55 33MKX Series



Model & Socket: H16  
 LED Type: CREE LED + 5630 SMD  
 LED Quantity: 5  
 Color: red, amber, white, blue, green,  
 pinky purple, ice blue  
 Approximate Consumption @12.8V: 10  
 Approximate Luminous Intensity: 1000

## 57 5HEX Series



Model & Socket: H7  
 LED Type: High Power Chip On  
 Board LED  
 LED Quantity: 5  
 Color: red, amber, white, blue, green,  
 pinky purple, ice blue  
 Approximate Consumption @12.8V: 6  
 Approximate Luminous Intensity: 800

## 56 6MRX-32 Series



Model & Socket: H7  
 LED Type: CREE LED Max.30Watt  
 LED Quantity: 5  
 Approximate Consumption @12.8V: 18  
 Approximate Luminous Intensity: 1220

## 58 10MRX-h7 Series



Model & Socket: H7  
 LED Type: CREE LED Max.50Watt  
 LED Quantity: 10  
 Approximate Consumption @12.8V: 18  
 Approximate Luminous Intensity: 1600



## 59 10MRX Series



Model & Socket: H8  
 LED Type: CREE LED Max.50Watt  
 LED Quantity: 10  
 Approximate Consumption @12.8V: 18  
 Approximate Luminous Intensity: 1200

## 61 14MRX Series



Model & Socket: H16  
 LED Type: 14xCREE LED Max.80Watt  
 LED Quantity: 10  
 Approximate Consumption @12.8V: 18  
 Approximate Luminous Intensity: 1200

## 60 5RHX Series



Model & Socket: 9006  
 LED Type: CREE LED + Cree LED Chip  
 LED Quantity: 5  
 Approximate Consumption @12.8V: 9  
 Approximate Luminous Intensity: 1000

## 62 5HEX Series



Model & Socket: H16  
 LED Type: Top: Cree x 2  
 Side :2 x 6 5050  
 Max.8-10Watt  
 LED Quantity: 14  
 Approximate Consumption @12.8V: 18  
 Approximate Luminous Intensity: 1200

## Small Wedge Bayonet Lighting

## 63 6MRX Series



Model & Socket: H16  
 LED Type: CREE LED Max.30Watt  
 LED Quantity: 6  
 Approximate Consumption @12.8V: 18  
 Approximate Luminous Intensity: 1200

## 01 1MCX T5 Series



Socket/Base Available: T5  
 LED Type: 5050 PLCC SMD LED  
 (3 Chips)  
 LED Quantity: 10  
 Color: red, amber, white, blue, green,  
 pinky purple, ice blue  
 Approximate Consumption @12.8V: 0.4  
 Approximate Luminous Intensity: 24

## 02 2MCX T5 Series



Socket/Base Available: T5  
 (PCB Type)  
 LED Type: 5050 PLCC SMD LED  
 (3 Chips)  
 LED Quantity: 2  
 Color: red, amber, white, blue, green,  
 pinky purple, ice blue  
 Approximate Consumption @12.8V: 0.6  
 Approximate Luminous Intensity: 36

Festoon Bulb

CANBUS C5W  
Festoon 5050CANBUS  
T10 194 W5WIndicate Fog  
Head Light BulbSmall Wedge  
Bayonet LightingDome Light  
& Board Light3030 SMD  
Product

### 03 5MQX T5 Side Series



Socket/Base Available: T5  
(PCB Type)  
LED Type: 5050 PLCC SMD LED  
(3 Chips) / 3528 SMD LED  
LED Quantity: TOP: 1X 5050  
SIDE: 4X 3528  
Color: red, amber, white, blue, green,  
pinky purple, ice blue  
Approximate Consumption @12.8V: 0.75  
Approximate Luminous Intensity: 55

### 05 5MQX T6.5 Series



Socket/Base Available: T5/T6.5  
(PCB Type)  
LED Type: 5050 PLCC SMD LED  
(3 Chips) / 3528 SMD LED  
LED Quantity: TOP: 1X 5050  
SIDE: 4X 3528  
Color: red, amber, white, blue, green,  
pinky purple, ice blue  
Approximate Consumption @12.8V: 0.75  
Approximate Luminous Intensity: 45

### 04 1MCX T6.5 Series



Socket/Base Available: T5/T6.5  
(PCB Type)  
LED Type: 5050 PLCC SMD LED  
(3 Chips)  
LED Quantity: 1  
Color: red, amber, white, blue, green,  
pinky purple, ice blue  
Approximate Consumption @12.8V: 0.4  
Approximate Luminous Intensity: 24

### 06 1MCX Series (1)



Socket/Base Available: T10  
BA9S / BAX9S / E10 / BA7S  
LED Type: 5050 PLCC SMD LED  
(3 Chips)  
LED Quantity: 1  
Color: red, amber, white, blue, green,  
pinky purple, ice blue  
Approximate Consumption @12.8V: 0.4  
Approximate Luminous Intensity: 24

## 07 1MCX Series (2)



Socket/Base Available: T10  
BA9S / BAX9S / E10 / BA7S  
LED Type: 5050 PLCC SMD LED  
(3 Chips)  
LED Quantity: TOP: 1X 5050  
SIDE: 4X 3528  
Color: red, amber, white, blue, green,  
pinky purple, ice blue  
Approximate Consumption @12.8V: 0.4  
Approximate Luminous Intensity: 24

## 09 1MBX Series



Socket/Base Available: T4.2/T3  
LED Type: 3528 SMD LED  
LED Quantity: 1  
Color: red, amber, white, blue, green,  
pinky purple, ice blue  
Approximate Consumption @12.8V: 0.4  
Approximate Luminous Intensity: 24

## 08 1MCX Series



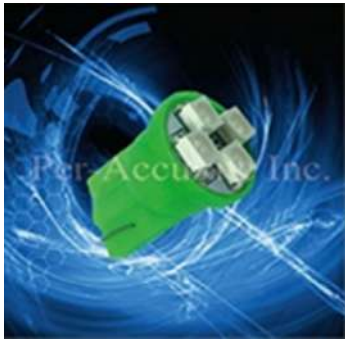
Socket/Base Available: T4.7  
LED Type: 5050 PLCC SMD LED  
(3 Chips)  
LED Quantity: 1  
Color: red, amber, white, blue, green,  
pinky purple, ice blue  
Approximate Consumption @12.8V: 0.4  
Approximate Luminous Intensity: 24

## 10 2MBX Series



Socket/Base Available: T4.7/T4.2/T3  
LED Type: 3528(1210)SMD LED  
LED Quantity: 2  
Color: red, amber, white, blue, green,  
pinky purple, ice blue  
Approximate Consumption @12.8V: 0.45  
Approximate Luminous Intensity: 27

## 11 4MBX Series



Socket/Base Available: T10 / BA9S  
/ BAX9S / E10  
LED Type: 3528(1210)SMD LED  
LED Quantity: 4  
Color: red, amber, white, blue, green,  
pinky purple, ice blue  
Approximate Consumption @12.8V: 0.45  
Approximate Luminous Intensity: 27

## 13 12MQX Series



Socket/Base Available: T10 / BA9S  
/ BAX9S / E10  
LED Type: 3 chips 5050 SMD  
LED & 3528 SMD LED  
LED Quantity: 12  
TOP: 8 X 3528  
SIDE: 4 X 5050  
Color: red, amber, white, blue, green,  
pinky purple, ice blue  
Approximate Consumption @12.8V: 0.9  
Approximate Luminous Intensity: 54

## 12 6MCX Series



Socket/Base Available: T10 / BA9S  
/ BAX9S / E10  
LED Type: 5050 PLCC SMD LED  
(3 Chips)  
LED Quantity: 6  
Color: red, amber, white, blue, green,  
pinky purple, ice blue  
Approximate Consumption @12.8V: 0.95  
Approximate Luminous Intensity: 57

## 14 16MQX Series



Socket/Base Available: T10 / BA9S  
/ BAX9S / E10  
LED Type: 3 chips 5050 SMD  
LED & 3528 SMD LED  
LED Quantity: 16  
TOP: 8 X 3528  
SIDE: 8 X 5050  
Color: red, amber, white, blue, green,  
pinky purple, ice blue  
Approximate Consumption @12.8V: 1  
Approximate Luminous Intensity: 60



## 15 68MAX Series



Socket/Base Available: T10 / BA9S  
/ BAX9S / E10  
LED Type: 3020 SMD LED  
LED Quantity: 68  
TOP: 8 X 3020  
SIDE: 60 X 3020  
Color: red, amber, white, blue, green,  
pinky purple, ice blue  
Approximate Consumption @12.8V: 2.8  
Approximate Luminous Intensity: 168

## 17 1MCX Series



Socket/Base Available: B8.3D  
LED Type: 5050 PLCC SMD LED  
(3 Chips)  
LED Quantity: 1  
Color: red, amber, white, blue, green,  
pinky purple, ice blue  
Approximate Consumption @12.8V: 0.4  
Approximate Luminous Intensity: 9

## 16 1MCX Series



Socket/Base Available: B8.5D / B10D  
LED Type: 5050 PLCC SMD LED  
(3 Chips)  
LED Quantity: 1  
Color: red, amber, white, blue, green,  
pinky purple, ice blue  
Approximate Consumption @12.8V: 0.4  
Approximate Luminous Intensity: 9

## 18 1DJX Series (Round)



Socket/Base Available: T10 / BA9S  
/ E10  
LED Type: DIP Through Hole LED  
10mm  
LED Quantity: 1  
Color: red, amber, white, blue, green  
Approximate Consumption @12.8V: 0.2  
Approximate Luminous Intensity: 10

## 19 1DJX Series (Flat)



Socket/Base Available: T10 / BA9S / E10  
 LED Type: DIP Through Hole LED  
 10mm  
 LED Quantity: 1  
 Color: red, amber, white, blue, green  
 Approximate Consumption @12.8V: 0.2  
 Approximate Luminous Intensity: 10

## 21 4DHX Series (Round)



Socket/Base Available: T10 / BA9S / E10  
 LED Type: DIP Through Hole LED  
 3mm  
 LED Quantity: 4  
 Color: red, amber, white, blue, green  
 Approximate Consumption @12.8V: 0.35  
 Approximate Luminous Intensity: 17.5

## 20 1DJX Series (Flat) 1DJX Series (Round)



Socket/Base Available: T10 / BA9S / E10  
 LED Type: DIP Through Hole LED  
 10mm  
 LED Quantity: 3  
 Color: red, amber, white, blue, green  
 Approximate Consumption @12.8V: 0.2  
 Approximate Luminous Intensity: 10

## 22 4DHX Series (Flat)



Socket/Base Available: T10 / BA9S / E10  
 LED Type: DIP Through Hole LED  
 3mm  
 LED Quantity: 4  
 Color: red, amber, white, blue, green  
 Approximate Consumption @12.8V: 0.35  
 Approximate Luminous Intensity: 17.5

## 23 4HEX Series



Socket/Base Available: T10 / BA9S / E10  
 LED Type: HIGH POWER LED  
 LED Quantity: 4  
 TOP: 1  
 SIDE: 3  
 Color: red, amber, white, blue, green  
 Approximate Consumption @12.8V: 1.8  
 Approximate Luminous Intensity: 117

## 25 1HEX Series (1.5W VERSION)



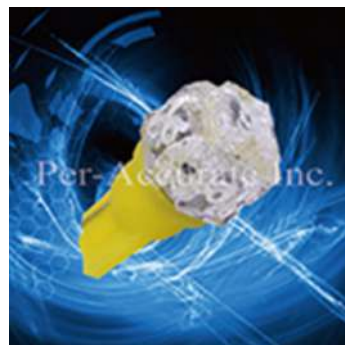
Socket/Base Available: T10 / BA9S / E10  
 LED Type: HIGH POWER LED 1W  
 LED Quantity: 1  
 Color: red, amber, white, blue, green  
 Approximate Consumption @12.8V: 1.5  
 Approximate Luminous Intensity: 120

## 24 3MKW-11



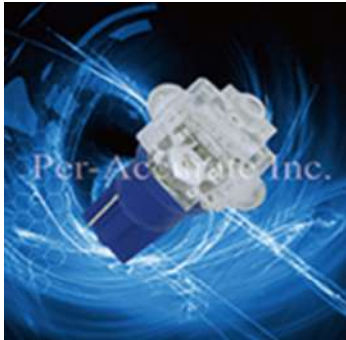
Socket/Base Available: T10  
 LED Type: 5630 SAMSUNG LED  
 LED Quantity: 3  
 Color: white  
 Approximate Consumption @12.8V: 2  
 Approximate Luminous Intensity: 130

## 26 5SFX Series (Flat)



Socket/Base Available: T10 / BA9S / E10  
 LED Type: SUPER FLUX (PIRANHA)  
 LED Quantity: 5  
 Color: red, amber, white, blue, green, pinky purple  
 Approximate Consumption @12.8V: 0.7  
 Approximate Luminous Intensity: 40.6

## 27 5SFX Series (Round)



Socket/Base Available: T10 / BA9S / E10  
 LED Type: SUPER FLUX (PIRANHA)  
 LED Quantity: 5  
 Color: red, amber, white, blue, green, pinky purple  
 Approximate Consumption @12.8V: 0.7  
 Approximate Luminous Intensity: 40.6

## 29 9MCX Series



Socket/Base Available: T10 / BA9S / E10  
 LED Type: 5050 PLCC SMD LED (3 Chips)  
 LED Quantity: 9  
 TOP: 1 X 5050  
 SIDE: 8 X 5050  
 Color: red, amber, white, blue, green, pinky purple, ice blue  
 Approximate Consumption @12.8V: 1.2  
 Approximate Luminous Intensity: 84

## 28 5MCX Series



Socket/Base Available: T10 / BA9S / E10 / G4  
 LED Type: 5050 PLCC SMD LED (3 Chips)  
 LED Quantity: 5  
 TOP: 1 X 5050  
 SIDE: 4 X 5050  
 Color: red, amber, white, blue, green, pinky purple, ice blue  
 Approximate Consumption @12.8V: 0.85  
 Approximate Luminous Intensity: 59.5

## 30 9MCX Series



Socket/Base Available: G4  
 LED Type: 5050 PLCC SMD LED (3 Chips)  
 LED Quantity: 9  
 TOP: 1 X 5050  
 SIDE: 8 X 5050  
 Color: red, amber, white, blue, green, pinky purple, ice blue  
 Approximate Consumption @12.8V: 1.2  
 Approximate Luminous Intensity: 84

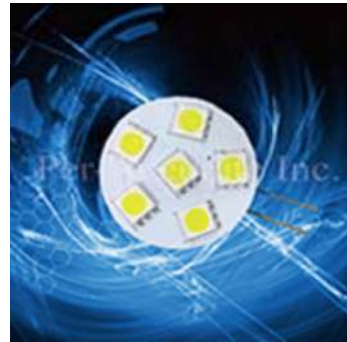


### 31 13MCX Series



Socket/Base Available: T10 / BA9S / E10 / G4  
LED Type: 5050 PLCC SMD LED (3 Chips)  
LED Quantity: 13  
TOP: 1 X 5050  
SIDE: 12 X 5050  
Color: red, amber, white, blue, green, pinky purple, ice blue  
Approximate Consumption @12.8V: 2  
Approximate Luminous Intensity: 140

### 33 6MCX Series



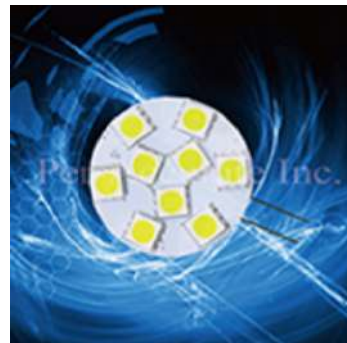
Socket/Base Available: T10 / BA9S / E10 / G4  
LED Type: 5050 PLCC SMD LED (3 Chips)  
LED Quantity: 6  
Color: red, amber, white, blue, green, pinky purple, ice blue  
Approximate Consumption @12.8V: 0.8  
Approximate Luminous Intensity: 56

### 32 25MLX Series



Socket/Base Available: T10 / BA9S / E10 / G4  
LED Type: 3 Chips 5050 SMD LED & 3020 SMD LED  
LED Quantity: 25  
TOP: 1 X 5050  
SIDE: 24 X 3020  
Color: red, amber, white, blue, green, pinky purple, ice blue  
Approximate Consumption @12.8V: 2.1  
Approximate Luminous Intensity: 147

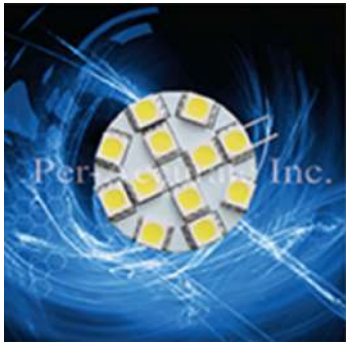
### 34 9MCX Series



Socket/Base Available: T10 / BA9S / E10 / G4  
LED Type: 5050 PLCC SMD LED (3 Chips)  
LED Quantity: 9  
Color: red, amber, white, blue, green, pinky purple, ice blue  
Approximate Consumption @12.8V: 1.2  
Approximate Luminous Intensity: 90



## 35 12MCX Series



Socket/Base Available: T10 / BA9S  
/ E10 / G4  
LED Type: 5050 PLCC SMD LED  
(3 Chips)  
LED Quantity: 12  
Color: red, amber, white, blue, green,  
pinkish purple, ice blue  
Approximate Consumption @12.8V: 2.4  
Approximate Luminous Intensity: 168

## 37 5MCX-54



Socket/Base Available: BA7S  
LED Type: 5050 PLCC SMD LED  
(3 Chips)  
LED Quantity: 5  
TOP: 1 X 5050  
SIDE: 4 X 5050  
Color: red, amber, white, blue, green,  
pinkish purple, ice blue  
Approximate Consumption @12.8V: 0.85  
Approximate Luminous Intensity: 59.5

## 36 5MCX-54 Series



Socket/Base Available: BA7S  
LED Type: 5050 PLCC SMD LED  
(3 Chips)  
LED Quantity: 5  
TOP: 1 X 5050  
SIDE: 4 X 5050  
Color: red, amber, white, blue, green,  
pinkish purple, ice blue  
Approximate Consumption @12.8V: 0.85  
Approximate Luminous Intensity: 59.5

## 38 1MCX-54



Socket/Base Available: BA7S  
LED Type: 5050 PLCC SMD LED  
(3 Chips)  
LED Quantity: 5  
TOP: 1 X 5050  
SIDE: 4 X 5050  
Color: red, amber, white, blue, green,  
pinkish purple, ice blue  
Approximate Consumption @12.8V: 0.8  
Approximate Luminous Intensity: 30

## 39 5M3X-54



Socket/Base Available: BA7S  
 LED Type: 5050 PLCC SMD LED  
 (3 Chips)  
 LED Quantity: 5  
 TOP: 1 X 5050  
 SIDE: 4 X 5050  
 Color: red, amber, white, blue, green,  
 pinky purple, ice blue  
 Approximate Consumption @12.8V: 1.2  
 Approximate Luminous Intensity: 60

## 41 2MCW-54AND-N9



Socket/Base Available: BA7S  
 LED Type: 5050 PLCC SMD LED  
 (3 Chips)  
 LED Quantity: 5  
 TOP: 1 X 5050  
 SIDE: 4 X 5050  
 Color: red, amber, white, blue, green,  
 pinky purple, ice blue  
 Approximate Consumption @12.8V: 0.8  
 Approximate Luminous Intensity: 30

## 40 2MCX-54



Socket/Base Available: BA7S  
 LED Type: 5050 PLCC SMD LED  
 (3 Chips)  
 LED Quantity: 5  
 TOP: 1 X 5050  
 SIDE: 4 X 5050  
 Color: red, amber, white, blue, green,  
 pinky purple, ice blue  
 Approximate Consumption @12.8V: 0.8  
 Approximate Luminous Intensity: 30

## 42 13MCX Series



Socket/Base Available: T15  
 LED Type: 5050 PLCC SMD LED  
 (3 Chips)  
 LED Quantity: 13  
 TOP: 1 X 5050  
 SIDE: 12 X 5050  
 Color: red, amber, white, blue, green,  
 pinky purple, ice blue  
 Approximate Consumption @12.8V: 2  
 Approximate Luminous Intensity: 140

## 43 7MKX-R Series



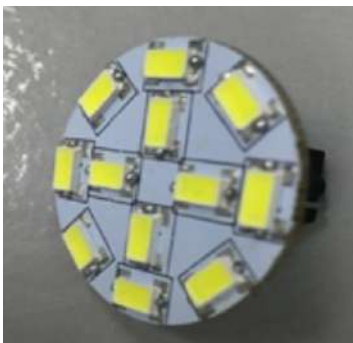
Socket/Base Available: T10/T15  
 LED Type: 5630 SMD LED  
 LED Quantity: 7 ON THE TOP  
 Color: red, amber, white, blue, green,  
 pinky purple, ice blue  
 Approximate Consumption @12.8V: 3  
 Approximate Luminous Intensity: 120

## 45 24MCX Series



Socket/Base Available: T15  
 LED Type: 5050 PLCC SMD LED  
 (3 Chips)  
 LED Quantity: 24  
 TOP: 6 X 5050  
 SIDE: 18 X 5050  
 Color: red, amber, white, blue, green,  
 pinky purple, ice blue  
 Approximate Consumption @12.8V: 3  
 Approximate Luminous Intensity: 210

## 44 12MKX-R Series



Socket/Base Available: T10/T15  
 LED Type: 5630 SMD LED  
 LED Quantity: 12 ON THE TOP  
 Color: red, amber, white, blue, green,  
 pinky purple, ice blue  
 Approximate Consumption @12.8V: 3.5  
 Approximate Luminous Intensity: 180

## 46 6MKX Series



Socket/Base Available: T10  
 LED Type: 5630 SMD LED  
 LED Quantity: 6  
 TOP: 2 X 5630  
 SIDE: 4 X 5630  
 Color: white  
 Approximate Consumption @12.8V: 1.5  
 Approximate Luminous Intensity: 105

## 47 9MKX Series



Socket/Base Available: T10  
LED Type: 5630 SMD LED  
LED Quantity: 9  
TOP: 2 X 5630  
SIDE: 8 X 5630  
Color: white  
Approximate Consumption @12.8V: 1.8  
Approximate Luminous Intensity: 126

## 49 10HRW-11



Socket/Base Available: T10  
LED Type: CREE  
LED Quantity: 10  
Color: white  
Approximate Consumption @12.8V: 12  
Approximate Luminous Intensity: 840

## 48 5HRX Series



Socket/Base Available: T10 / BA9S  
/ BAX9S  
LED Type: HIGH POWER LED  
LED Quantity: 5  
TOP: 1  
SIDE: 4 X HIGH POWER LED  
Color: white  
Approximate Consumption @12.8V: 6.5  
Approximate Luminous Intensity: 455

## 50 5RHX Series



Socket/Base Available: T10  
LED Type: CREE + High Power SMD  
LED  
LED Quantity: 5  
TOP: 1 X CREE  
SIDE: 4 X High Power  
Color: white  
Approximate Consumption @12.8V: 6.8  
Approximate Luminous Intensity: 476

## 51 1MRX Series



Socket/Base Available: T15  
LED Type: CREE  
LED Quantity: TOP: 1 X CREE  
Color: white  
Approximate Consumption @12.8V: 5  
Approximate Luminous Intensity: 450

## 53 4MCX Series (HD) (CANBUS)



Socket/Base Available: T10 / 194  
/ BA9S / H6W  
LED Type: 5050 PLCC SMD LED  
(3 Chips)  
LED Quantity: 4 (2PCS X 2 SIDES)  
Approximate Consumption @12.8V: 1.5  
Approximate Luminous Intensity: 65

## 52 2MCX Series (HD) (CANBUS)



Socket/Base Available: T10 / 194  
/ BA9S / H6W  
LED Type: 5050 SMD(3CHIPS)  
LED Quantity: 2 (1PCS X 2 SIDES)  
Approximate Consumption @12.8V: 1.5  
Approximate Luminous Intensity: 65

## 54 1MCX Series (H) (CANBUS)



Socket/Base Available: T10 / 194  
/ BA9S / H6W  
LED Type: 5050 PLCC SMD LED  
(3 Chips)  
LED Quantity: 1  
Approximate Consumption @12.8V: 1.5  
Approximate Luminous Intensity: 105

item

52 - 66 Color / Remark

Error free IC and resistor-build in, 3.7W, fit on BMW, Mercedes Benz (BA9S base available), Audi, Volvo side signal lamp / plate lamp, NON-POLARITY.



## 55 2MCX Series (H) (CANBUS)



Socket/Base Available: T10 / 194  
/ BA9S / H6W  
LED Type: 5050 PLCC SMD LED  
(3 Chips)  
LED Quantity: 2  
Approximate Consumption @12.8V: 0.7  
Approximate Luminous Intensity: 75

## 57 8MBX Series (HF) (CANBUS)



Socket/Base Available: T10 / 194  
/ BA9S / H6W  
LED Type: 1210(3528)SMD  
LED Quantity: 8  
(UP:4PCS;SIDE:4PCS)  
Approximate Consumption @12.8V: 1.8  
Approximate Luminous Intensity: 78

## 56 4MCX Series (HF) (CANBUS)



Socket/Base Available: T10 / 194  
/ BA9S / H6W  
LED Type: 5050 PLCC SMD LED  
(3 Chips)  
LED Quantity: 4  
Approximate Consumption @12.8V: 1.8  
Approximate Luminous Intensity: 75

## 58 12MBX Series (HF) (CANBUS)



Socket/Base Available: T10 / 194  
/ BA9S / H6W  
LED Type: 1210(3528)SMD  
LED Quantity: 12  
Approximate Consumption @12.8V: 1.8  
Approximate Luminous Intensity: 85

59    **15MBX Series**  
(HF) (CANBUS)



Socket/Base Available: T10 / 194  
/ BA9S / H6W  
LED Type: 3020 SMD  
LED Quantity: 15  
Approximate Consumption @12.8V: 2  
Approximate Luminous Intensity: 85

61    **4MCX Series**  
(HS) (CANBUS)



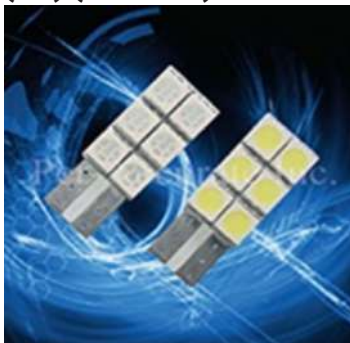
Socket/Base Available: T10 / 194  
/ BA9S / H6W  
LED Type: 5050 PLCC SMD LED  
(3 Chips)  
LED Quantity: 4  
Approximate Consumption @12.8V: 1.8  
Approximate Luminous Intensity: 85

60    **5MVX Series**  
(HF) (CANBUS)



Socket/Base Available: T10 / 194  
/ BA9S / H6W  
LED Type: High Power LED +  
1210(3528)SMD  
LED Quantity: High Power x1 on top  
1210(3528) SMD X4 on side  
Approximate Consumption @12.8V: 2  
Approximate Luminous Intensity: 80

62    **6MCX Series**  
(HS) (CANBUS)



Socket/Base Available: T10 / 194  
/ BA9S / H6W  
LED Type: 5050 PLCC SMD LED  
(3 Chips)  
LED Quantity: 4  
Approximate Consumption @12.8V: 1.8  
Approximate Luminous Intensity: 90

item  
52 - 66    Color / Remark

Error free IC and resistor-build in, 3.7W, fit on BMW, Mercedes  
Benz (BA9S base available), Audi, Volvo side signal lamp /  
plate lamp, NON-POLARITY.

## 63 5MCX Series (HF) (CANBUS)



Socket/Base Available: T10 / 194  
/ BA9S / H6W  
LED Type: 5050 PLCC SMD LED  
(3 Chips)  
LED Quantity: 5  
Approximate Consumption @12.8V: 1.8  
Approximate Luminous Intensity: 90

## 65 6MCX Series (HS) (CANBUS)



Socket/Base Available: T10 / 194  
/ BA9S / H6W  
LED Type: 5050 PLCC SMD LED  
(3 Chips)  
LED Quantity: 6 (3PCS X 2 SIDES)  
Approximate Consumption @12.8V: 1.8  
Approximate Luminous Intensity: 120

## 64 6MKX Series (HF) (CANBUS)



Socket/Base Available: T10 / 194  
/ BA9S / H6W  
LED Type: 5630SMD  
LED Quantity: 6  
Approximate Consumption @12.8V: 1.8  
Approximate Luminous Intensity: 120

## 66 9MCX Series (HF) (CANBUS)

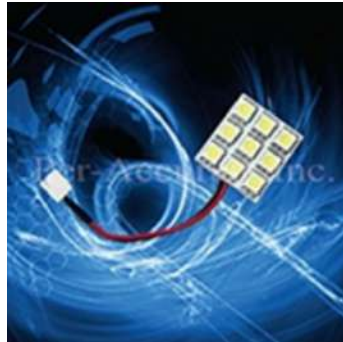


Socket/Base Available: T10 / 194  
/ BA9S / H6W  
LED Type: 5050 PLCC SMD LED  
(3 Chips)  
LED Quantity: 9  
Approximate Consumption @12.8V: 1.6  
Approximate Luminous Intensity: 100

**Dome Light & Board Light****Socket / Base Available**

Depends on customers' demand.  
It is available in **T10 / BA9S / All Festoon / T20 / 3157 / 1156 / 1157**.

We also offer customized design.  
For example, here is for side light in Mercedes Benz W204:

**02 9MCX Series (N23)**

LED Type: 5050 PLCC SMD LED  
(3 Chips)

LED Quantity: 3 X 3

Color: red, amber, white, blue, green,  
pinky purple, ice blue

Approximate Consumption @12.8V: 1

Approximate Luminous Intensity: 65

**01 6MCX Series (N23)**

LED Type: 5050 PLCC SMD LED  
(3 Chips)

LED Quantity: 2 X 3

Color: red, amber, white, blue, green,  
pinky purple, ice blue

Approximate Consumption @12.8V: 0.8

Approximate Luminous Intensity: 70

**03 9MCX Series (Round)**

LED Type: 5050 PLCC SMD LED  
(3 Chips)

LED Quantity: 9 Round

Color: red, amber, white, blue, green,  
pinky purple, ice blue

Approximate Consumption @12.8V: 1.3

Approximate Luminous Intensity: 75

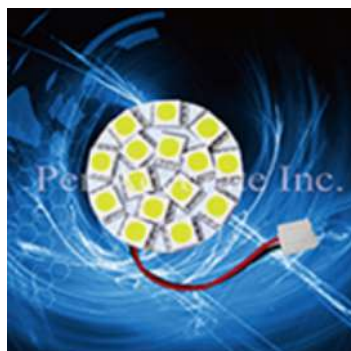


## 04 12MCX Series (N34)



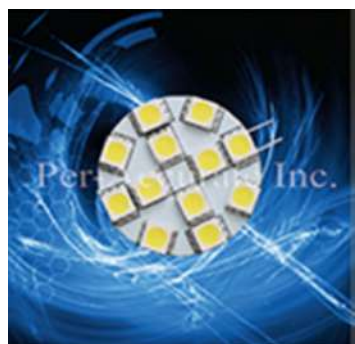
LED Type: 5050 PLCC SMD LED  
(3 Chips)  
LED Quantity: 3 X 4  
Color: red, amber, white, blue, green,  
pinky purple, ice blue  
Approximate Consumption @12.8V: 2.4  
Approximate Luminous Intensity: 168

## 06 15MCX Series (Round)



LED Type: 5050 PLCC SMD LED  
(3 Chips)  
LED Quantity: 15 Round  
Color: red, amber, white, blue, green,  
pinky purple, ice blue  
Approximate Consumption @12.8V: 2.6  
Approximate Luminous Intensity: 185

## 05 12MCX Series (Round)



LED Type: 5050 PLCC SMD LED  
(3 Chips)  
LED Quantity: 12 Round  
Color: red, amber, white, blue, green,  
pinky purple, ice blue  
Approximate Consumption @12.8V: 2.4  
Approximate Luminous Intensity: 168

## 07 15MCX Series (N35)



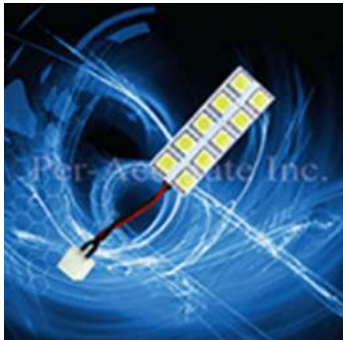
LED Type: 5050 PLCC SMD LED  
(3 Chips)  
LED Quantity: 3 X 5  
Color: red, amber, white, blue, green,  
pinky purple, ice blue  
Approximate Consumption @12.8V: 2.6  
Approximate Luminous Intensity: 185

Festoon Bulb

CANBUS C5W  
Festoon 5050CANBUS  
T10 194 W5WIndicate Fog  
Head Light BulbSmall Wedge  
Bayonet LightingDome Light  
& Board Light3030 SMD  
Product

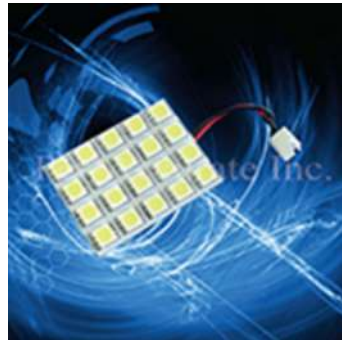


## 08 10MCX Series (N25)



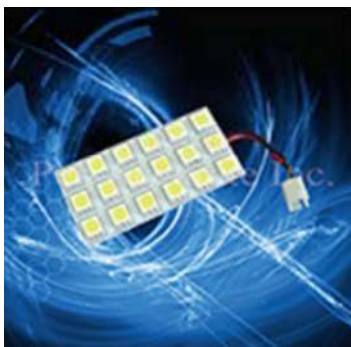
LED Type: 5050 PLCC SMD LED  
(3 Chips)  
LED Quantity: 2 X 5  
Color: red, amber, white, blue, green,  
pinky purple, ice blue  
Approximate Consumption @12.8V: 1.8  
Approximate Luminous Intensity: 150

## 10 20MCX Series (N45)



LED Type: 5050 PLCC SMD LED  
(3 Chips)  
LED Quantity: 4 X 5  
Color: red, amber, white, blue, green,  
pinky purple, ice blue  
Approximate Consumption @12.8V: 3  
Approximate Luminous Intensity: 220

## 09 18MCX Series (N36)



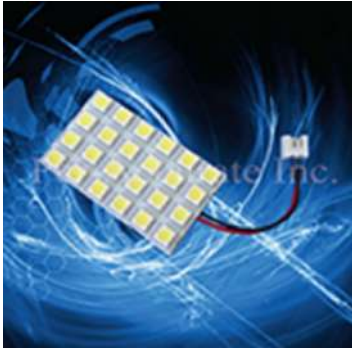
LED Type: 5050 PLCC SMD LED  
(3 Chips)  
LED Quantity: 3 X 6  
Color: red, amber, white, blue, green,  
pinky purple, ice blue  
Approximate Consumption @12.8V: 2.8  
Approximate Luminous Intensity: 197

## 11 20MCX Series (N2A)



LED Type: 5050 PLCC SMD LED  
(3 Chips)  
LED Quantity: 4 X 5  
Color: red, amber, white, blue, green,  
pinky purple, ice blue  
Approximate Consumption @12.8V: 3.2  
Approximate Luminous Intensity: 240

## 12 24MCX Series (46A)



LED Type: 5050 PLCC SMD LED  
(3 Chips)  
LED Quantity: 4 X 6  
Color: red, amber, white, blue, green,  
pinky purple, ice blue  
Approximate Consumption @12.8V: 2.8  
Approximate Luminous Intensity: 190

## 14 12MAX Series (N34-2)



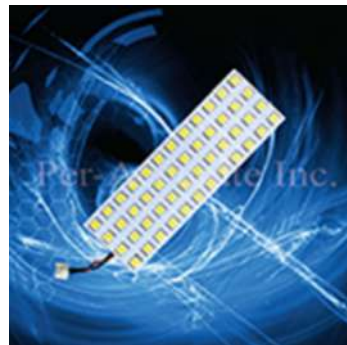
LED Type: 3020 PLCC SMD LED  
LED Quantity: 3 X 4  
Color: red, amber, white, blue, green,  
pinky purple, ice blue  
Approximate Consumption @12.8V: 1.8  
Approximate Luminous Intensity: 145

## 13 24MAX Series (N64)



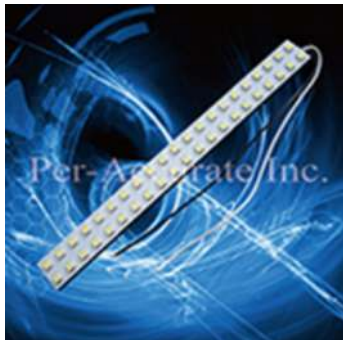
LED Type: 3020 PLCC SMD LED  
LED Quantity: 6 x 4  
Color: red, amber, white, blue, green,  
pinky purple, ice blue  
Approximate Consumption @12.8V: 2.2  
Approximate Luminous Intensity: 160

## 15 48MCX Series (N4B)



LED Type: 5050 PLCC SMD LED  
(3 Chips)  
LED Quantity: 4 X 12  
Color: red, amber, white, blue, green,  
pinky purple, ice blue  
Approximate Consumption @12.8V: 0.9  
Approximate Luminous Intensity: 80

## 16 42MCX Series (N4)



LED Type: 5050 PLCC SMD LED  
(3 Chips)  
LED Quantity: 2 X 21  
Color: red, amber, white, blue, green,  
pinky purple, ice blue  
Approximate Consumption @12.8V: 3.8  
Approximate Luminous Intensity: 280

## 18 8SFX Series (N24)



LED Type: SUPER FLUX (PIRANHA)  
LED Quantity: 2 X 4  
Color: red, amber, white, blue, green  
Approximate Consumption @12.8V: 0.8  
Approximate Luminous Intensity: 65

## 17 72MCX Series (N4)



LED Type: 5050 PLCC SMD LED  
(3 Chips)  
LED Quantity: 2 X 36  
Color: red, amber, white, blue, green,  
pinky purple, ice blue  
Approximate Consumption @12.8V: 6  
Approximate Luminous Intensity: 420

## 19 10SFX Series (N25)



LED Type: SUPER FLUX (PIRANHA)  
LED Quantity: 2 X 5  
Color: red, amber, white, blue, green  
Approximate Consumption @12.8V: 1  
Approximate Luminous Intensity: 78

## 20 12SFX Series (N34)



LED Type: SUPER FLUX (PIRANHA)  
 LED Quantity: 3 X 4  
 Color: red, amber, white, blue, green  
 Approximate Consumption @12.8V: 1.2  
 Approximate Luminous Intensity: 92

## 22 15SFX Series (N35)



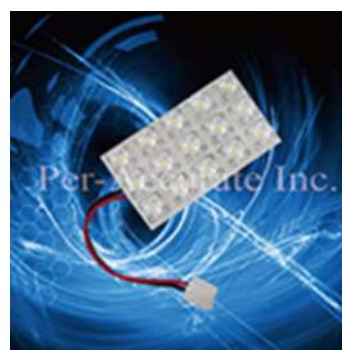
LED Type: SUPER FLUX (PIRANHA)  
 LED Quantity: 3 X 5  
 Color: red, amber, white, blue, green  
 Approximate Consumption @12.8V: 1.5  
 Approximate Luminous Intensity: 107

## 21 16SFX Series (N44)



LED Type: SUPER FLUX (PIRANHA)  
 LED Quantity: 4 X 4  
 Color: red, amber, white, blue, green  
 Approximate Consumption @12.8V: 1.6  
 Approximate Luminous Intensity: 112

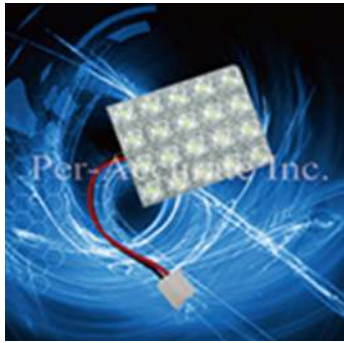
## 23 15SFX Series (N35)



LED Type: SUPER FLUX (PIRANHA)  
 LED Quantity: 3 X 5  
 Color: red, amber, white, blue, green  
 Approximate Consumption @12.8V: 1.5  
 Approximate Luminous Intensity: 108



## 24 20SFX Series (N45)



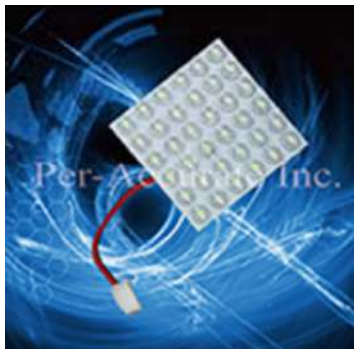
LED Type: SUPER FLUX (PIRANHA)  
 LED Quantity: 4 X 5  
 Color: red, amber, white, blue, green  
 Approximate Consumption @12.8V: 1.9  
 Approximate Luminous Intensity: 130

## 26 6HEX Series



LED Type: High Power LED  
 LED Quantity: 6  
 Color: red, amber, white, blue, green  
 Approximate Consumption @12.8V: 3  
 Approximate Luminous Intensity: 200

## 25 36DGX Series (N66)



LED Type: DIP Through Hole LED  
 5mm  
 LED Quantity: 6 X 6  
 Color: red, amber, white, blue, green  
 Approximate Consumption @12.8V: 1.9  
 Approximate Luminous Intensity: 125

## 27 3HEX Series



LED Type: High Power LED  
 LED Quantity: 3  
 Color: red, amber, white, blue, green  
 Approximate Consumption @12.8V: 3.5  
 Approximate Luminous Intensity: 250

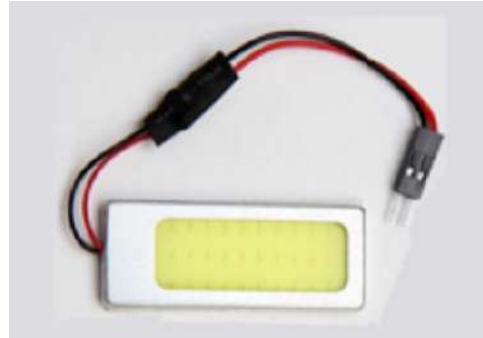


## 28 1HEX-17ANB-NO-1



LED Type: COB  
LED Quantity: COB  
Color: red, amber, white, blue, green  
Approximate Consumption @12.8V: 3.8  
Approximate Luminous Intensity: 280

## 30 1HEX-17ANB-NO-3



LED Type: COB  
LED Quantity: COB  
Color: red, amber, white, blue, green  
Approximate Consumption @12.8V: 3.8  
Approximate Luminous Intensity: 280

## 29 1HEX-17ANB-NO-2



LED Type: COB  
LED Quantity: COB  
Color: red, amber, white, blue, green  
Approximate Consumption @12.8V: 3.8  
Approximate Luminous Intensity: 280

## 31 1HEX-17ANB-NO-4



LED Type: COB  
LED Quantity: COB  
Color: red, amber, white, blue, green  
Approximate Consumption @12.8V: 3.8  
Approximate Luminous Intensity: 280

3030 SMD Product

## 32 1HEX-17ANB-N0-5



LED Type: COB  
 LED Quantity: COB  
 Color: red, amber, white, blue, green  
 Approximate Consumption @12.8V: 3.8  
 Approximate Luminous Intensity: 280

---

## 01 Dual Color 16 LED 3030



Model: PA-5G16-1157-16W (dual color)  
 / PA-5G16-7443-16W(dual color)  
 / PA-5G16-3157-16W(dual color)  
 Power: 16W  
 LED Quantity: 16PCS  
 (8LEDS yellow/red ; 8LEDS white)  
 Voltage: DC9V-18V  
 Beam Angle: 360°  
 Usage: dual color switchback led  
 LED chip brand: 3030 SMD  
 PCB: aluminum substrate  
 Color: Single Drive  
 W:450±20  
 Y:400±20  
 Input (mA) : W:600 Y:600  
 Dual Color: white + yellow or  
 white + red

## O2 3030 SMD Series LED Bulbs

Power: 21W

LED Quantity: 21PCS

Voltage: DC9-30V

Beam Angle: 360°

PCB: aluminum substrate

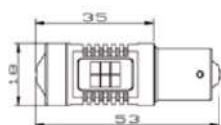
Color ; Input:

White ; Single Drive 480±20

Red ; Single Drive 370±20

Yellow ; Single Drive 480±20

Lumen: 800



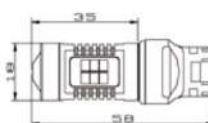
Model:

PA-5G21-1156FW-16W(BA15S)

4G21-1156FW-16W(BAU15S)

Usage:

Back-Up Light, Turn Light

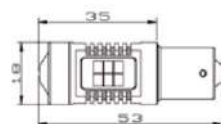


Model:

PA-5G21-T20SW-16W(7440)

Usage:

Back-Up Light, Turn Light



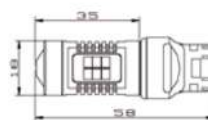
Model:

PA-5G21-1157HW16W(BAY15D)

4G21-1157FW16W(BA15D)

Usage:

Brake Light



Model:

PA-5G21-T20DW-16W(7443)

Usage:

Brake Light

Festoon Bulb

CANBUS CSW  
Festoon 5050

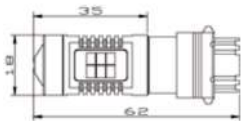
CANBUS  
T10 194 W5W

Indicate Fog  
Head Light Bulb

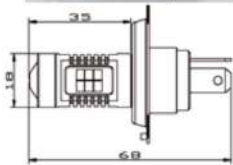
Small Wedge  
Bayonet Lighting

Dome Light  
& Board Light

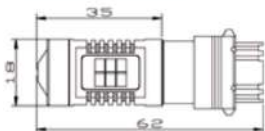
3030 SMD  
Product



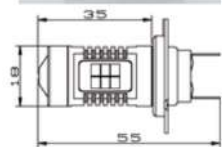
Model:  
PA-5G21-3156W-16W  
Usage:  
Back-Up Light, Turn Light



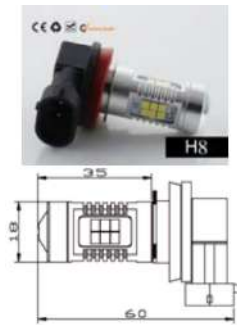
Model:  
PA-5G21-H4W-16W  
Usage:  
Fog Light



Model:  
PA-5G21-3157W-16W  
Usage:  
Brake Light



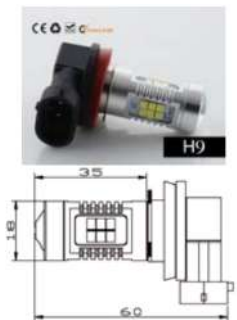
Model:  
PA-5G21-H7W-16W  
Usage:  
Fog Light



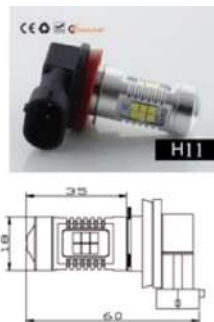
**Model:**  
PA-5G21-H8W-16W  
**Usage:**  
Fog Light



**Model:**  
PA-5G21-H10W-16W  
**Usage:**  
Fog Light

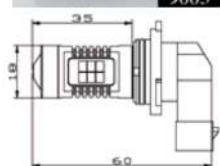


**Model:**  
PA-5G21-H9W-16W  
**Usage:**  
Fog Light

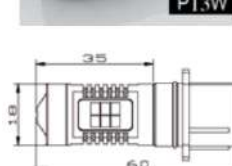


**Model:**  
PA-5G21-H11W-16W  
**Usage:**  
Fog Light

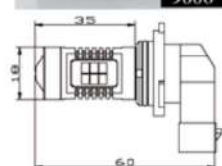




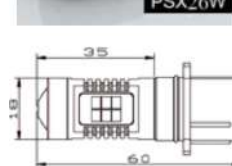
Model:  
PA-5G21-9005W-16W  
Usage:  
Fog Light



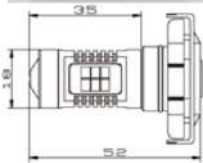
Model:  
PA-5G21-P13W-16W  
Usage:  
Fog Light



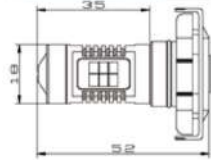
Model:  
PA-5G21-9006W-16W  
Usage:  
Fog Light



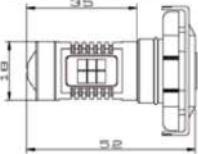
Model:  
PA-5G21-PSX26W-16W  
Usage:  
Fog Light



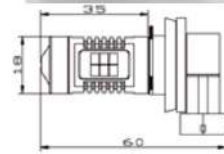
**Model:**  
PA-5G21-PSX24W-16W  
**Usage:**  
Fog Light



**Model:**  
PA-5G21-H16W-16W(EU)  
**Usage:**  
Fog Light



**Model:**  
PA-5G21-PY24W-16W  
**Usage:**  
Fog Light



**Model:**  
PA-5G21-H16W-16W(JP)  
**Usage:**  
Fog Light

Festoon Bulb

CANBUS C5W  
Festoon 5050

CANBUS  
T10 194 W5W

Indicate Fog  
Head Light Bulb

Small Wedge  
Bayonet Lighting

Dome Light  
& Board Light

3030 SMD  
Product



Thank you for reading our catalog.



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