

# S8 Bayonet/Screw Base Lamps



## Features:

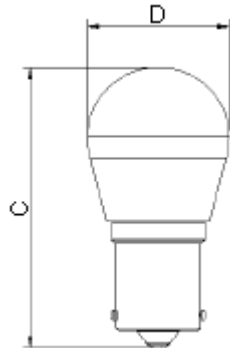
- With Clear Cover
- Drop in replacement
- Instant ON / OFF
- Shock and vibration resistant
- Ultra-energy-efficient replacement for maximum 15 W halogen auto lamps
- 40,000 hours average lifetime : Less maintenance
- No mercury
- Waterproof
- BA15s, BAY15d, BA15d, E12, E14 bases available
- No UV, IR
- 10 to 30 V dc for use where current is not constant

## Applications:

- Tail light
- Instrument light
- Dome light
- Under hood light

## BA15S Bayonet Base S8 Clear Cover LED Lamp

Base: BA15S; (1156) Single Contact 15 mm Diameter Bayonet Base



| D (mm) | C (mm) |
|--------|--------|
| Ø25.5  | 51.5   |

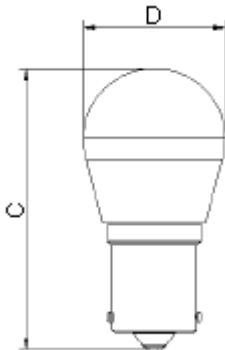
BA15S (1156) Single Contact 15 mm Bayonet Base Replaces : 1156 1073, 1095, 1141, 1156, 1156A, 1195, 12088, 1295, 1295NA, 199, 2396, 3497, 631, 7506, 93, 97, 97A, 97NA

## Specification Table

| CCT / Colour                   | Voltage       | LED Quantity | Watts (Typical) | Lumens (Typical) | Part Number      |
|--------------------------------|---------------|--------------|-----------------|------------------|------------------|
| Warm White 2,800 to 3,200 K    | 10 to 30 V dc | 16           | 0.7             | 60               | MCS815S16NS30DWW |
| Neutral White 4,250 to 4,750 K | 10 to 30 V dc | 16           | 0.7             | 63               | MCS815S16NS30DNW |
| Cool White 6,000 to 7,000 K    | 10 to 30 V dc | 16           | 0.7             | 68               | MCS815S16NS30DCW |

## BA15D Bayonet Base S8 Clear Cover LED Lamp

Base: BA15D; (1142) Dual Contact 15 mm Diameter Bayonet Base



| D (mm) | C (mm) |
|--------|--------|
| Ø25.5  | 51.5   |

BA15D – (1142) Dual Contact 15 mm diameter bayonet base, symmetric locking pins. Two contacts for positive and ground connections. Replaces : 68, 90, 94, 1004, 1076, and 1142 bulbs

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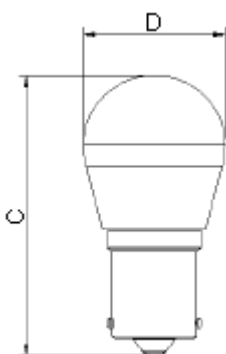


## Specification Table

| CCT / Colour                   | Voltage       | LED Quantity | Watts (Typical) | Lumens (Typical) | Part Number      |
|--------------------------------|---------------|--------------|-----------------|------------------|------------------|
| Warm White 2,800 to 3,200 K    | 10 to 30 V dc | 16           | 0.7             | 60               | MCS815D16NS30DWW |
| Neutral White 4,250 to 4,750 K | 10 to 30 V dc | 16           | 0.7             | 63               | MCS815D16NS30DNW |
| Cool White 6,000 to 7,000 K    | 10 to 30 V dc | 16           | 0.7             | 68               | MCS815D16NS30DCW |

## BAY15D Bayonet Base S8 Clear Cover LED Lamp

Base: BAY15D (1157)- Double Contact, Offset Pins 15 mm Diameter Indexed Base\*



| D (mm) | C (mm) |
|--------|--------|
| Ø25.5  | 51.5   |

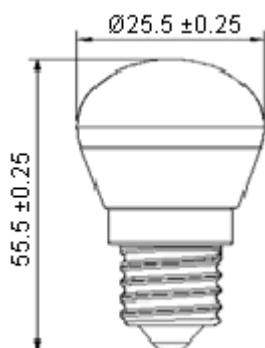
BAY15D (1157) - (double contact, offset pins) 15 mm Diameter Indexed Base Replaces : 1016, 1034, 1157, 1157A, 1176, 1178A, 1196, 2057, 2057A, 2357, 2357A, 2397, 3496, 7225, 7528, 94, 992

## Specification Table

| CCT / Colour                   | Voltage       | LED Quantity | Watts (Typical) | Lumens (Typical) | Part Number       |
|--------------------------------|---------------|--------------|-----------------|------------------|-------------------|
| Warm White 2,800 to 3,200 K    | 10 to 30 V dc | 16           | 0.7             | 60               | MCS8Y15D16NS30DWW |
| Neutral White 4,250 to 4,750 K | 10 to 30 V dc | 16           | 0.7             | 63               | MCS8Y15D16NS30DNW |
| Cool White 6,000 to 7,000 K    | 10 to 30 V dc | 16           | 0.7             | 68               | MCS8Y15D16NS30DCW |

\* Indexed base (offset pins) has pins that are not symmetrical. They are offset

## E14 Base S8 Clear Cover LED Lamp



Dimensions : Millimetres

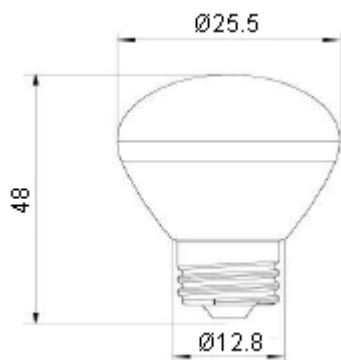
# S8 Bayonet/Screw Base Lamps



## Specification Table

| CCT / Colour                   | Voltage       | LED Quantity | CRI | Watts (Typical) | Lumens (Typical) | Part Number      |
|--------------------------------|---------------|--------------|-----|-----------------|------------------|------------------|
| Warm White 2,800 to 3,200 K    | 10 to 30 V dc | 16           | ≥80 | 0.7             | 60               | MCS8E1416NS30DWW |
| Neutral White 4,250 to 4,750 K | 10 to 30 V dc | 16           | ≥80 | 0.7             | 63               | MCS8E1416NS30DNW |
| Cool White 6,000 to 7,000 K    | 10 to 30 V dc | 16           | ≥80 | 0.7             | 68               | MCS8E1416NS30DCW |
| Warm White 2,800 to 3,200 K    | 230 V ac      | 16           | ≥80 | 1               | 60               | MCS8E1416NSHWW   |
| Neutral White 4,250 to 4,750 K | 230 V ac      | 16           | ≥80 | 1               | 63               | MCS8E1416NSHNW   |
| Cool White 6,000 to 7,000 K    | 230 V ac      | 16           | ≥80 | 1               | 68               | MCS8E1416NSHCW   |

## E12 Base S8 Clear Cover LED Lamp



Dimensions : Millimetres

## Specification Table

| CCT / Colour                   | Voltage         | LED Quantity | CRI | Watts (Typical) | Lumens (Typical) | Part Number      |
|--------------------------------|-----------------|--------------|-----|-----------------|------------------|------------------|
| Warm White 2,800 to 3,200 K    | 10 to 30 V dc   | 16           | ≥80 | 0.7             | 60               | MCS8E1216NS30DWW |
| Neutral White 4,250 to 4,750 K | 10 to 30 V dc   | 16           | ≥80 | 0.7             | 63               | MCS8E1216NS30DNW |
| Cool White 6,000 to 7,000 K    | 10 to 30 V dc   | 16           | ≥80 | 0.7             | 68               | MCS8E1216NS30DCW |
| Warm White 2,800 to 3,200 K    | 110 to 120 V ac | 16           | ≥80 | 1               | 60               | MCS8E1216NSLWW   |
| Neutral White 4,250 to 4,750 K | 110 to 120 V ac | 16           | ≥80 | 1               | 63               | MCS8E1216NSLNW   |
| Cool White 6,000 to 7,000 K    | 110 to 120 V ac | 16           | ≥80 | 1               | 68               | MCS8E1216NSLCW   |

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