Sign-Vue® LED II

The Sign-Vue LED II is the next generation product designed to meet the needs of the media sign lighting market. Built on breakthrough LEDs and dedicated optics for specific poster and bulletin applications, the Sign-Vue LED II provides exceptional uniform illumination while saving energy and reducing maintenance costs. Built on the design philosophy "MORE LIGHT WHERE YOU NEED IT—ON THE BOARD," watt for watt, the Sign-Vue LED II delivers twice as much light on the board as our leading LED competitors."

Key Benefits

78% more energy efficient than comparable HID luminaires:
+ 12,000 through 16,000 lumens — replaces 175W through 400W HID sign lighting products

Dedicated optics for poster panel and bulletin applications:
+ Panel-Vue® optics for poster applications
+ Sign-Vue® optics for bulletin and super bulletin applications
+ AdVue® optics for bulletin and super bulletin applications where two luminaires are required
+ Most light on the board equals "most efficient" in the industry
+ Illuminates entire board apron, copy and extensions

Leading edge optics and “white light” improve visibility on signage:
+ 5000K CCT, 70 CRI minimum
+ Exceptional uniformity
+ Uniform apron lighting promotes “brand” of operator
+ Uplight and spill light minimized to be environmentally friendly

Improved fixture efficacy reduces energy usage vs competitive LED luminaires:
+ Efficacy improvements up to 130 LPW
+ Lowest total cost of ownership in the media industry
+ Maximized energy savings over HID results in faster payback

Longevity and low maintenance make it the ultimate sustainable solution for renovation and new construction media sign lighting projects:
+ L70 & driver life > 100,000 hours
+ Robust IP66 rated prismatic borosilicate optics increase durability and reduce dirt depreciation
+ ANSI C136 10kV/5kA surge protection
+ 5,000 hour rated salt spray finish

Sleek attractive dayform with weight less than ½ of comparable HID sign lighting luminaires ensures no issues when retrofitting to existing structure:
+ Weight < 25 lbs.
+ Luminaire mounts to existing 1.25 inch round or 1.5 inch square tube
+ Low profile ensures luminaire not visible in sign messaging

Optional controls for design flexibility and energy savings:
+ AO field-adjustable module provides design flexibility
+ Provides choice of lumen and wattage for both rural and urban applications with one luminaire

Smart Solutions that Simply Work
# Sign-Vue® LED II

## How to Construct a Catalog Number

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<th>Example:</th>
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<th>SVL</th>
<th>PK3</th>
<th>M_VOLT</th>
<th>50K</th>
<th>AMT</th>
<th>GHSDP</th>
<th>AO</th>
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</tr>
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</table>

### Catalog Number Information

#### STEP 1: SERIES
- **SVLED2** Sign-Vue LED II

#### STEP 2: DIRECT DISTRIBUTION
- **ADL** AdVue optical distribution refractor
- **PNL** Panel-Vue optical distribution refractor
- **SVL** Sign-Vue optical distribution refractor

1 available with PK4 only

#### STEP 3: LED LIGHT OUTPUT
- **PK1** 6,000 lumen performance package
- **PK3** 12,000 lumen performance package
- **PK4** 16,000 lumen performance package

2 24VDC only

#### STEP 4: VOLTAGE
- **MVOLT** Auto sensing voltage
  - 120, 208, 240, 277V
- **24VDC** 24V DC

#### STEP 5: DIRECT LED COLOR
- **50K** 5000K Color Temperature

#### STEP 6: MOUNTING
- **AMT** Standard pipe mount 1.25IN round, 1.5IN square mounting with refractor up or refractor down with single wire access

#### STEP 7: COLOR
- **BNSDP** Brown super durable paint finish
- **GYSDP** Gray super durable paint finish
- **GHSDP** Graphite super durable paint finish

#### STEP 8: OPTIONS
- **AO** Field adjustable output

2 MVOLT only

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### Application Reference

#### Fixture | Board Size | # of Fixtures
---|---|---
PNL - Panel-Vue | 12’x24’ Poster | 1
PNL - Panel-Vue | 10’6”x36’ Bulletin | 2 or 3
SVL - Sign-Vue | 14’x48’ Bulletin | 3 or 4
SVL - Sign-Vue | 20’x60’ Super | 5
AVL - AdVue | 14’x48’ Bulletin | 2

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**Example:**

- **SVLED2**
- **ADL**
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- **MVOLT**
- **AO**