**L183**

**Application**
Modular bottle rack system for restaurants, bars, lounges and wine cellars with 100% no UV and no heat.

**Mounting**
**Floor-to-Ceiling Mount:** Can be mounted from floor to ceiling using mounting bracket (WR-WB183, sold separately). Up to 12ft (3.65m) maximum.

**Electrical**
1W, 350mA LED per arm.

LED Input Voltage: 4V DC
Remote Power Supply: (not included)

**DC** - Powered by remote 350mA DC driver.
Dimmable with appropriate remote power supply.

*See website or consult factory for recommended drivers

*Remote emergency driver / inverter options available. Consult factory.

**Power Consumption**
1.5W per arm

**Warranty**
5 years limited warranty

Estimated useful life of LED is 50,000 hours.

**Material**
Black anodized aluminum. RoHS compliant.

**Approval**

**DISCLAIMER**
Malfunction and damage to product due to improper dimming system installation or misuse will not be covered under warranty. Only DC Drivers are recommended for dimming systems. Consult MP Lighting for recommended drivers.

*MP Lighting reserves the right, at its sole discretion, at any time and without notice, to make design changes to any of our products.

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**Cross Bar Options:**

- Single neck view
  - L182M-1A Middle arm module
  - L182B-1A Bottom arm module

- Double neck view
  - L182M-2A Middle arm module
  - L182B-2A Bottom arm module

- Single front view
  - L182M-1B Middle arm module
  - L182B-1B Bottom arm module

- Double front view
  - L182M-2B Middle arm module
  - L182B-2B Bottom arm module

- Four bottle front view
  - L182M-4B Middle arm module
  - L182B-4B Bottom arm module

- Single vertical view
  - L182M-V Middle arm module
  - L182B-V Bottom arm module
L183 COMBINATIONS

- Double-sided with 4 bottles facing side
- Double-sided with 2 bottles facing front
- Double-sided with single bottle facing front
- Double-sided with 2 bottles facing side
- Double-sided with single bottle facing side
- Single-sided with single bottle facing side
- Single-sided with 4 bottles facing side
## Order Guide

### Rail

<table>
<thead>
<tr>
<th>Code</th>
<th>Length</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>RAL183</td>
<td>-</td>
<td>BA</td>
</tr>
</tbody>
</table>

* X = custom by foot  
  BA = black anodized

** 12ft (3.65m) max. recommended length

### Mounting Bracket is required.  **12ft (3.65m) max. free standing height of back rail.**

<table>
<thead>
<tr>
<th>Code</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>WR-MB183</td>
<td>BA</td>
</tr>
</tbody>
</table>

### Top Arm Module has LED and no cross bars.

<table>
<thead>
<tr>
<th>Code</th>
<th>Colour</th>
<th>Beam</th>
<th>Accessories</th>
<th>input Voltage</th>
<th>Finish</th>
</tr>
</thead>
</table>
| L182T    | 3-step MacAdam:  
  W223S 2200K 80+  
  W273H 2700K 90+  
  W303H 3000K 90+  
  W353H 3500K 90+  
  W413H 4100K 90+ | S = spot (12°)  
  N = narrow flood (30°)  
  W = wide flood (120°) | NA = no accessory  
  FS = full shroud  
  HS = half shroud | D = DC | BA = black anodized |

### Middle Arm Module has LED and cross bars.

<table>
<thead>
<tr>
<th>Code</th>
<th>Colour</th>
<th>Beam</th>
<th>Accessories</th>
<th>input Voltage</th>
<th>Cross Bar</th>
<th>Finish</th>
</tr>
</thead>
</table>
| L182M    | 3-step MacAdam:  
  W223S 2200K 80+  
  W273H 2700K 90+  
  W303H 3000K 90+  
  W353H 3500K 90+  
  W413H 4100K 90+ | S = spot (12°)  
  N = narrow flood (30°)  
  W = wide flood (120°) | NA = no accessory  
  FS = full shroud  
  HS = half shroud | D = DC | 1A  = single neck view  
  2A = double neck view  
  1B = single front view  
  2B = double front view  
  *4B = 4 bottle front view  
  1V = vertical bottle holder | BA = black anodized |

** When 4B cross bar length is chosen in any of the top, middle or bottom category, the rest of the cross bars must also be 4B cross bar length accordingly unless stated otherwise.

### Bottom Arm Module has cross bars and no LED.

<table>
<thead>
<tr>
<th>Code</th>
<th>Cross Bar</th>
<th>Finish</th>
</tr>
</thead>
</table>
| L182B    | 1A = single neck view  
  2A = double neck view  
  1B = single front view  
  2B = double front view  
  *4B = 4 bottle front view  
  1V = vertical bottle holder | BA = black anodized |

** When 4B cross bar length is chosen in any of the top, middle or bottom category, the rest of the cross bars must also be 4B cross bar length accordingly unless stated otherwise.