

LED LAMP
HD Series
VASO Series



HD-MR16, VASO-MR16



Features & Benefits

Energy Star listed, 25,000 hour average life
 Suitable for enclosed fixtures*

Dimmable, High CRI (80+)
 Damp location rated

* For applicable models, see product specification below

Warranty & Cautions

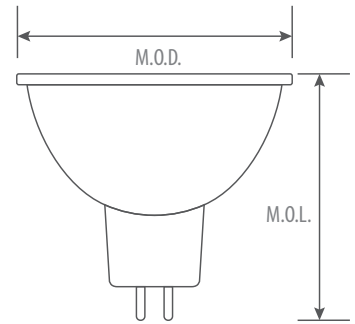
3-year limited warranty from the date of purchase

Operating temperature between -20°C and +45°C

Ordering Information Example: VIV-A19/8W/27/D/GU

| LED CLASS | LAMP TYPE | WATTAGE | CCT(K) | BASE | DIMMABLE | OTHER |
|------------|-----------|----------------|----------------------------------------|---------------|--------------------------------------|---------------------------------|
| VASO HD | MR16 | 9W 7W 6W | 27 (2700K) 30 (3000K) 40 (4000K) | GU5.3 GU10 | D (dimmable) Blank (non dimmable) | HL (High Lumen) 190 (CRI 90) |

Dimensional drawing



Product Specification

| Ordering Code | ES | Model Number | Watts | Replacement Incandescent | Base | Voltage (V) | Hour Rating | Beam Angle | Initial Lumens(lm) | CCT(K) | CRI | C.B.C.P | Enclosed Fixture Application | Damp LOC. | M.O.D. (inch) | M.O.L. (inch) | Case QTY. |
|--------------------------|----|--------------------------------|-------|--------------------------|-------|-------------|-------------|------------|--------------------|--------|-----|---------|------------------------------|-----------|---------------|---------------|-----------|
| HD-MR16 | | | | | | | | | | | | | | | | | |
| 1782225 | Y | HD-MR16/9W/30/SP15/GU5.3/D/HL | 9 | 60W | GU5.3 | 12 | 25,000 | 15° | 685 | 3000 | 80 | 6800 | Y | Y | 1.97 | 1.87 | 50 |
| 1782226 | Y | HD-MR16/9W/30/FL25/GU5.3/D/HL | 9 | 60W | GU5.3 | 12 | 25,000 | 25° | 685 | 3000 | 80 | 3200 | Y | Y | 1.97 | 1.87 | 50 |
| 1782227 | Y | HD-MR16/9W/30/FL35/GU5.3/D/HL | 9 | 60W | GU5.3 | 12 | 25,000 | 35° | 685 | 3000 | 80 | 1850 | Y | Y | 1.97 | 1.87 | 50 |
| 1782228 | Y | HD-MR16/9W/30/FL35/GU5.3/D/I90 | 9 | 40W | GU5.3 | 12 | 25,000 | 35° | 565 | 3000 | 90 | 1463 | Y | Y | 1.97 | 1.87 | 50 |
| 1762177 | Y | HD-MR16/7W/27/FL35/GU5.3/D | 7 | 40W | GU5.3 | 12 | 25,000 | 35° | 500 | 2700 | 80 | 1340 | Y | Y | 1.96 | 2.0 | 50 |
| 1762257 | Y | HD-MR16/7W/30/FL35/GU5.3/D | 7 | 40W | GU5.3 | 12 | 25,000 | 35° | 500 | 3000 | 80 | 1345 | Y | Y | 1.96 | 2.0 | 50 |
| 1762456 | Y | HD-MR16/7W/40/FL35/GU5.3/D | 7 | 40W | GU5.3 | 12 | 25,000 | 35° | 500 | 4000 | 80 | 1350 | Y | Y | 1.96 | 2.0 | 50 |
| VASO-MR16, Glass Housing | | | | | | | | | | | | | | | | | |
| 1762198 | Y | VASO-MR16/6W/27/FL35/GU5.3/D | 6 | 40W | GU5.3 | 12 | 25,000 | 35° | 450 | 2700 | 80 | 877 | Y | Y | 1.97 | 1.8 | 50 |
| 1762760 | Y | VASO-MR16/6W/30/FL35/GU5.3/D | 6 | 40W | GU5.3 | 12 | 25,000 | 35° | 450 | 3000 | 80 | 877 | Y | Y | 1.97 | 1.8 | 50 |
| 1762847 | Y | VASO-MR16/6W/40/FL35/GU5.3/D | 6 | 40W | GU5.3 | 12 | 25,000 | 35° | 450 | 4000 | 80 | 877 | Y | Y | 1.97 | 1.8 | 50 |
| 1762038 | Y | VASO-MR16/7W/30/WFL40/GU10/D | 7 | 50W | GU10 | 120 | 25,000 | 40° | 520 | 3000 | 80 | 895 | - | Y | 1.97 | 2.17 | 50 |
| 1762894 | Y | VASO-MR16/7W/40/WFL40/GU10/D | 7 | 50W | GU10 | 120 | 25,000 | 40° | 520 | 4000 | 80 | 895 | - | Y | 1.97 | 2.17 | 50 |