



| CATALOG NO. | VOLT | WATT | BEAM SPREAD | LAMP LIFE |
|-------------|------|------|-------------|-----------|
|-------------|------|------|-------------|-----------|

**MR16 (for luminaires SL16, DL16, HL16, WL16) STANDARD HALOGEN, TITANIUM REFLECTOR, SEALED BEAM**

| | | | | |
|---------|-----|-----|--------------------------|-------------|
| MR16-11 | 12V | 10W | 12° Narrow Spot | 3,000 hours |
| MR16-13 | 12V | 10W | 36° Flood | 3,000 hours |
| MR16-21 | 12V | 20W | 12° Narrow Spot (ESX) | 5,000 hours |
| MR16-22 | 12V | 20W | 24° Spot (BBF) | 5,000 hours |
| MR16-23 | 12V | 20W | 36° Flood (BAB) | 5,000 hours |
| MR16-26 | 12V | 20W | 60° Super Flood (BAB/60) | 5,000 hours |
| MR16-31 | 12V | 35W | 12° Narrow Spot (FMT) | 5,000 hours |
| MR16-32 | 12V | 35W | 24° Spot (FMV) | 5,000 hours |
| MR16-33 | 12V | 35W | 36° Flood (FMW) | 5,000 hours |
| MR16-36 | 12V | 35W | 60° Super Flood (FMW/60) | 5,000 hours |
| MR16-51 | 12V | 50W | 12° Narrow Spot (EXT) | 5,000 hours |
| MR16-52 | 12V | 50W | 24° Spot (EXZ) | 5,000 hours |
| MR16-53 | 12V | 50W | 36° Flood (EXN) | 5,000 hours |
| MR16-56 | 12V | 50W | 60° Super Flood (FNV) | 5,000 hours |

**MR16+P (for luminaires SL16, DL16, HL16, WL16) HIGH PERFORMANCE, HALOGEN, SEALED BEAM**

| | | | | |
|-----------|-----|-----|--------------------------|-------------|
| MR16-21+P | 12V | 20W | 10° Narrow Spot | 4,000 hours |
| MR16-22+P | 12V | 20W | 24° Spot (BBF) | 4,000 hours |
| MR16-23+P | 12V | 20W | 36° Flood (BAB) | 4,000 hours |
| MR16-26+P | 12V | 20W | 60° Super Flood (BAB/60) | 4,000 hours |
| MR16-31+P | 12V | 35W | 10° Narrow Spot | 4,000 hours |
| MR16-32+P | 12V | 35W | 24° Spot (FMV) | 4,000 hours |
| MR16-33+P | 12V | 35W | 38° Flood (FMW) | 4,000 hours |
| MR16-36+P | 12V | 35W | 60° Super Flood (FMW/60) | 4,000 hours |
| MR16-51+P | 12V | 50W | 10° Narrow Spot | 4,000 hours |
| MR16-52+P | 12V | 50W | 24° Spot (EXZ) | 4,000 hours |
| MR16-53+P | 12V | 50W | 38° Flood (EXN) | 4,000 hours |
| MR16-56+P | 12V | 50W | 60° Super Flood (FNV) | 4,000 hours |

**MR16+L (for luminaires SL16, DL16, HL16, WL16) LONG LIFE, HALOGEN, TITANIUM REFLECTOR, SEALED BEAM**

| | | | | |
|-----------|-----|-----|--------------------------|--------------|
| MR16-22+L | 12V | 20W | 24° Spot (BBF) | 10,000 hours |
| MR16-23+L | 12V | 20W | 36° Flood (BAB) | 10,000 hours |
| MR16-32+L | 12V | 35W | 24° Spot (FMV) | 10,000 hours |
| MR16-33+L | 12V | 35W | 36° Flood (FMW) | 10,000 hours |
| MR16-36+L | 12V | 35W | 60° Super Flood (FMW/60) | 10,000 hours |
| MR16-51+L | 12V | 50W | 12° Narrow Spot (EXT) | 10,000 hours |
| MR16-52+L | 12V | 50W | 24° Spot (EXZ) | 10,000 hours |
| MR16-53+L | 12V | 50W | 36° Flood (EXN) | 10,000 hours |
| MR16-56+L | 12V | 50W | 60° Super Flood (FNV) | 10,000 hours |

**MR11 (for luminaires SL11, DL11, BD-300 bollard luminaires) STANDARD HALOGEN, SEALED BEAM**

| | | | | |
|---------|-----|-----|-----------------------|-------------|
| MR11-05 | 12V | 5W | 30° Flood | 2,000 hours |
| MR11-10 | 12V | 10W | 30° Flood | 2,000 hours |
| MR11-11 | 12V | 12W | 10° Narrow Spot (FTA) | 2,000 hours |
| MR11-15 | 12V | 15W | 30° Flood | 2,000 hours |
| MR11-21 | 12V | 20W | 10° Narrow Spot (FTB) | 2,000 hours |
| MR11-22 | 12V | 20W | 20° Spot (FTC) | 2,000 hours |
| MR11-23 | 12V | 20W | 38° Wide Flood (FTD) | 8,000 hours |

**MR8 (for luminaires SL8, DL8, BD-200 bollard luminaires) STANDARD HALOGEN, SEALED BEAM**

| | | | | |
|--------|-----|-----|-----------------------|-------------|
| MR8-12 | 12V | 10W | 23° Flood | 2,000 hours |
| MR8-21 | 12V | 20W | 10° Narrow Spot (NRW) | 2,000 hours |
| MR8-22 | 12V | 20W | 23° Flood (WDE) | 2,000 hours |

| CATALOG NO. | VOLT | WATT | BEAM SPREAD | LAMP LIFE |
|-------------|------|------|-------------|-----------|
|-------------|------|------|-------------|-----------|



| CATALOG NO. | VOLT | WATT | DESCRIPTION | LAMP LIFE | LUMENS |
|-------------|------|------|-------------|-----------|--------|
|-------------|------|------|-------------|-----------|--------|

**JC LAMP, G4 BASE (for PL pathlight luminaires) HALOGEN**

| | | | | | |
|------|-----|-----|--|-------------|--------|
| JC5 | 12V | 5W | | 2,000 hours | 60 lm |
| JC10 | 12V | 10W | | 4,000 hours | 140 lm |
| JC20 | 12V | 20W | | 4,000 hours | 350 lm |
| JC35 | 12V | 35W | | 2,000 hours | 650 lm |

**JCX, G4 BASE (for PL pathlight luminaires) LONG LIFE, XENON**

| | | | | | |
|-------|-----|-----|--|--------------|--------|
| JC10X | 12V | 10W | | 10,000 hours | 100 lm |
| JC15X | 12V | 15W | | 10,000 hours | 150 lm |
| JC20X | 12V | 20W | | 5,000 hours | 200 lm |

**JCX, GY6.35 BASE (for BD-H bollard luminaires) LONG LIFE, XELOGEN™**

| | | | | | |
|-------|-----|-----|--|--------------|--------|
| JC35X | 12V | 35W | | 10,000 hours | 420 lm |
|-------|-----|-----|--|--------------|--------|

**DC DUAL CONTACT (for FL pathlight luminaires) INCANDESCENT & HALOGEN**

| | | | | | |
|------|-----|-----|------------------------------|-------------|--------|
| DC13 | 12V | 13W | INCANDESCENT (CLEAR) | 1,500 hours | 180 lm |
| DC18 | 12V | 18W | INCANDESCENT (CLEAR) | 3,000 hours | 264 lm |
| DC20 | 12V | 20W | HALOGEN (REFLECTOR, FROSTED) | 3,000 hours | 320 lm |

