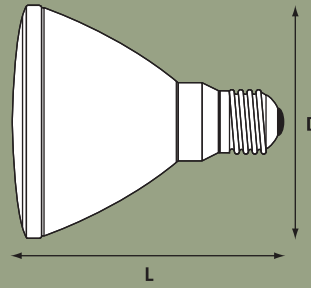


PAR38 Halogen PAR Lamps



- Average life 3000 hours
- Colour temperature 2900K for aluminium version and 3050K for dichroic version



General requirement in Europe :

| Lamp Code | Voltage (V) | Wattage (W) | Intensity (cd) | | Base | Diameter D (mm) | Length L (mm) |
|------------|-------------|-------------|----------------|-------|------|-----------------|---------------|
| | | | Spot | Flood | | | |
| PAR38/75W | 230 – 240 | 75 | 12000 | 2800 | E27 | 122 | 136 |
| PAR38/100W | 230 – 240 | 100 | 16900 | 3800 | E27 | 122 | 136 |
| PAR38/120W | 230 – 240 | 120 | 18000 | 4000 | E27 | 122 | 136 |

General requirement in North America :

| Lamp Code | Voltage (V) | Wattage (W) | Beam Spread | Intensity (cd) | Base | Diameter D (mm) | Length L (mm) |
|--------------|-------------|-------------|-------------|----------------|----------|-----------------|---------------|
| Q45PAR38/SP | 120 – 130 | 45 | Spot | 6000 | M.S. E26 | 122 | 134 |
| Q45PAR38/FL | 120 – 130 | 45 | Flood | 1350 | M.S. E26 | 122 | 134 |
| Q50PAR38/SP | 120 – 130 | 50 | Spot | 6800 | M.S. E26 | 122 | 134 |
| Q50PAR38/FL | 120 – 130 | 50 | Flood | 1500 | M.S. E26 | 122 | 134 |
| Q60PAR38/SP | 120 – 130 | 60 | Spot | 8400 | M.S. E26 | 122 | 134 |
| Q60PAR38/FL | 120 – 130 | 60 | Flood | 1900 | M.S. E26 | 122 | 134 |
| Q75PAR38/SP | 120 – 130 | 75 | Spot | 10500 | M.S. E26 | 122 | 134 |
| Q75PAR38/FL | 120 – 130 | 75 | Flood | 2400 | M.S. E26 | 122 | 134 |
| Q90PAR38/SP | 120 – 130 | 90 | Spot | 13000 | M.S. E26 | 122 | 134 |
| Q90PAR38/FL | 120 – 130 | 90 | Flood | 2900 | M.S. E26 | 122 | 134 |
| Q100PAR38/SP | 120 – 130 | 100 | Spot | 15000 | M.S. E26 | 122 | 134 |
| Q100PAR38/FL | 120 – 130 | 100 | Flood | 3400 | M.S. E26 | 122 | 134 |
| Q120PAR38/SP | 120 – 130 | 120 | Spot | 18000 | M.S. E26 | 122 | 134 |
| Q120PAR38/FL | 120 – 130 | 120 | Flood | 4000 | M.S. E26 | 122 | 134 |
| Q250PAR38/SP | 120 – 130 | 250 | Spot | 40000 | M.S. E26 | 122 | 134 |
| Q250PAR38/FL | 120 – 130 | 250 | Flood | 9000 | M.S. E26 | 122 | 134 |