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Product Number: 54173
Order Abbreviation: 50MR16/IR/FL35/C 12V
General Description: Tungsten Halogen Tru-Aim MR16 IR UV-Stop Capsule With Axial Filament, Hard Dichroic Reflector GU5.3 Bi-Pin Base 50Watt 12Volt Flood Beam

Product Information

| | |
|-----------------------------------|-------------------------------|
| Abbrev. With Packaging Info. | 50MR16IRFL35C 12V 20/CS 1/SKU |
| Average Rated Life (hr) | 5000 |
| Base | GU5.3 Bipin |
| Beam Angle (deg) | 35 |
| Beam Type | FL |
| Bulb | MR16 |
| Centerbeam Candlepower (cp) | 2850 |
| Class | C (gas) |
| Color Rendering Index (CRI) | 100 |
| Color Temperature/CCT (K) | 3000 |
| Diameter (in) | 2 |
| Diameter (mm) | 50.8 |
| Ecologic | YES |
| Family Brand Name | TRU-AIM® IR |
| Filament | AXIAL |
| Horizontal Beam Angle (deg) | 40 |
| Maximum Overall Length - MOL (in) | 1.750 |
| Maximum Overall Length - MOL (mm) | 44.45 |
| Nominal Voltage (V) | 12.00 |
| Nominal Wattage (W) | 50.00 |
| Vertical Beam Angle (deg) | 40 |

Additional Product Information

[Product Documents, Graphs, and Images](#)

[Packaging Information](#)



Footnotes

- UV Filter capsule with axial filament in constant color, hard coated Dichroic reflector and infrared reflective coating on the lamp capsule.
- Infrared lamp technology
- Max. seal temperature 370 C (662F)
- Max pin temperature 250 C.
- Max temperature at lens reflector joint 240 C.

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