



**Product Number:** 54173

**Order Abbreviation:** 50MR16/IR/FL35/C 12V

**General Description:** Tungsten Halogen Tru-Aim MR16 IR UV-Filter Capsule Axial Filament Hard Dichroic Reflector GU5.3 Bi-Pin Base 50Watt 12Volt Flood Beam

**\* Full Case Required**

#### 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)	2850.00
Class	G (GAS)
Color Rendering Index (CRI)	100
Color Temperature/CCT (K)	3000
Diameter (in)	2.000
Diameter (mm)	50.80
Ecologic	YES
Family Brand Name	TRU-AIM® IR
Filament	AXIAL
Horizontal Beam Angle (deg)	35
Lamp Finish	Covered
Maximum Overall Length - MOL (in)	1.750
Maximum Overall Length - MOL (mm)	45
Nominal Voltage (V)	12.00
Nominal Wattage (W)	50.00
Vertical Beam Angle (deg)	35



#### 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.