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**Product Number:** 58310  
**Order Abbreviation:** 50MR16/T/WFL60/C(FNV) 12V  
**General Description:** Tungsten Halogen Tru-Aim MR16 TITAN Axial Filament Hard Dichroic Reflector Cover Glass GU5.3 Bi-Pin Base 50Watt 12Volt WFL Beam

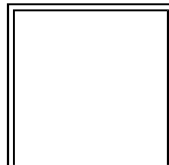
**Product Information**

Abbrev. With Packaging Info.	50MR16TWFL60CFNV 12V 20/CS 1/SKU
ANSI Code	FNV
Average Rated Life (hr)	4000
Base	GU5.3 Bipin
Beam Angle (deg)	60
Beam Type	WFL
Bulb	MR16
Centerbeam Candlepower (cp)	1100
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 TITAN®
Filament	AXIAL
Horizontal Beam Angle (deg)	60
Maximum Overall Length - MOL (in)	1.750
Maximum Overall Length - MOL (mm)	45.0
Nominal Voltage (V)	12.00
Nominal Wattage (W)	50.00
Vertical Beam Angle (deg)	60

**Additional Product Information**

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

**[Packaging Information](#)**



**Footnotes**

- Max. seal temperature 370 C (662F)
- UV Filter capsule with axial filament in covered constant color, hard coated dichroic reflector.
- Max pin temperature 220 C.
- Max temperature at lens reflector joint 240 C.
- Suitable for use in unshielded fixtures. Consult most recent luminaire standards for your area to determine luminaire requirements.

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