



MR16 24 volt with Cover Glass

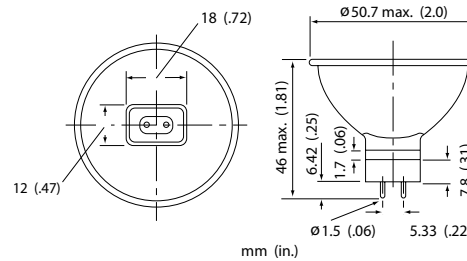
EYE's MR16 24 volt halogen lamps offer crisp white light for a wide range of applications including mining, marine, aircraft and automotive applications. Systems operating on 24 volts allow for multiple fixtures to be run on one transformer reducing both equipment and installation costs.

Features

- Crisp white light
- 24 volt operation
- Long life
- Long lasting dichroic coating
- Precise optical design

Applications

- 24 volt operation lighting systems
- Aircrafts
- Automotive
- Marine
- Residential



Order code	Description	ANSI code	Watts (W)	Base	Volts (V)	Colour temp. (K)	Beam angle (°)	CBCP*	Average life (hrs)	MOL** (in.) (mm)	Pack/Case Qty
15386	35MR16CG/SP/24V FRB EYE	FRB	35	GU5.3	24	2 950	11	5 900	4 000	1.81 46	12/120
15387	35MR16CG/NFL/24V FRA EYE	FRA	35	GU5.3	24	2 950	23	1 700	4 000	1.81 46	12/120
15388	35MR16CG/FL/24V FMW EYE	FMW	35	GU5.3	24	2 950	40	870	4 000	1.81 46	12/120
15389	50MR16CG/SP/24V EXT EYE	EXT	50	GU5.3	24	3 050	13	8 600	4 000	1.81 46	12/120
15390	50MR16CG/NFL/24V EXZ EYE	EXZ	50	GU5.3	24	3 050	26	2 600	4 000	1.81 46	12/120
30456	50MR16CG/FL/24V EXN EYE	EXN	50	GU5.3	24	3 050	40	1 500	4 000	1.81 46	12/120

* Center Beam Candle Power
** Conversions may vary slightly

Photometrics

MR16 24 V with Cover Glass

35 watts

Beam angle: 11°

Ø (in.)	H (ft)	(fc)
15 1/2	3' 3 3/8"	548
30 2 1/2	6' 6 3/4"	137
46 1/16	9' 10 1/4"	61

15386

Beam angle: 23°

Ø (in.)	H (ft)	(fc)
16 1/2	3' 3 3/8"	158
31 7/8	6' 6 3/4"	39
48 1/2	9' 10 1/4"	18

15387

Beam angle: 40°

Ø (in.)	H (ft)	(fc)
28 3/4	3' 3 3/8"	81
57 1 1/2	6' 6 3/4"	20
86 7/2	9' 10 1/4"	9

15388

50 watts

Beam angle: 13°

Ø (in.)	H (ft)	(fc)
9 1/16	3' 3 3/8"	799
17 2 3/2	6' 6 3/4"	200
26 2 1/2	9' 10 1/4"	89

15389

Beam angle: 26°

Ø (in.)	H (ft)	(fc)
18 1/8	3' 3 3/8"	242
36 7/2	6' 6 3/4"	60
54 2 1/2	9' 10 1/4"	27

15390

Beam angle: 40°

Ø (in.)	H (ft)	(fc)
28 1 1/2	3' 3 3/8"	135
57 3/2	6' 6 3/4"	33
85 1 1/16	9' 10 1/4"	14

30456