

MR16 CUBE LIGHT

THEATRICAL MR16 LED CUBE

MANUFACTURED IN THE UNITED STATES - IBEW



The **MR16 Cube Light** is a low voltage fixture ideal for highlighting artwork, exhibits, and retail displays. The unit accepts energy efficient MR16 lamps from 20 to 75-watts. These lamps come in a variety of beam spreads, which are interchangeable as needed. They offer excellent color rendering and produce a whiter, brighter light than standard incandescent lamps.

The MR16 Cube Light features an electronic transformer and locking yoke with brake. Its external accessory holder accepts louvers, barndoors, hoods and filters. Comes in standard black, white and silver finishes. Custom colors are available by request and at an additional charge.

FEATURES

- 120, 220 and 277-volt available
- Integral 12-volt dimmable transformer
- Accepts energy efficient MR16 lamps from 20 to 75-watts
- Numerous mounting options and accessories
- Weight: 2 lbs.

LAMP TYPE	WATTS	CRI	LUMENS
Vivid	7.5	95	390
Vivid	7.5	95	410
Vivid	7.5	95	430
Brilliant	7.5	90	620
Brilliant	7.5	90	640

EXTENSION WANDS

SP 12	12" Stem
SP 18	18" Stem
SP 24	24" Stem
SP X	Custom Length

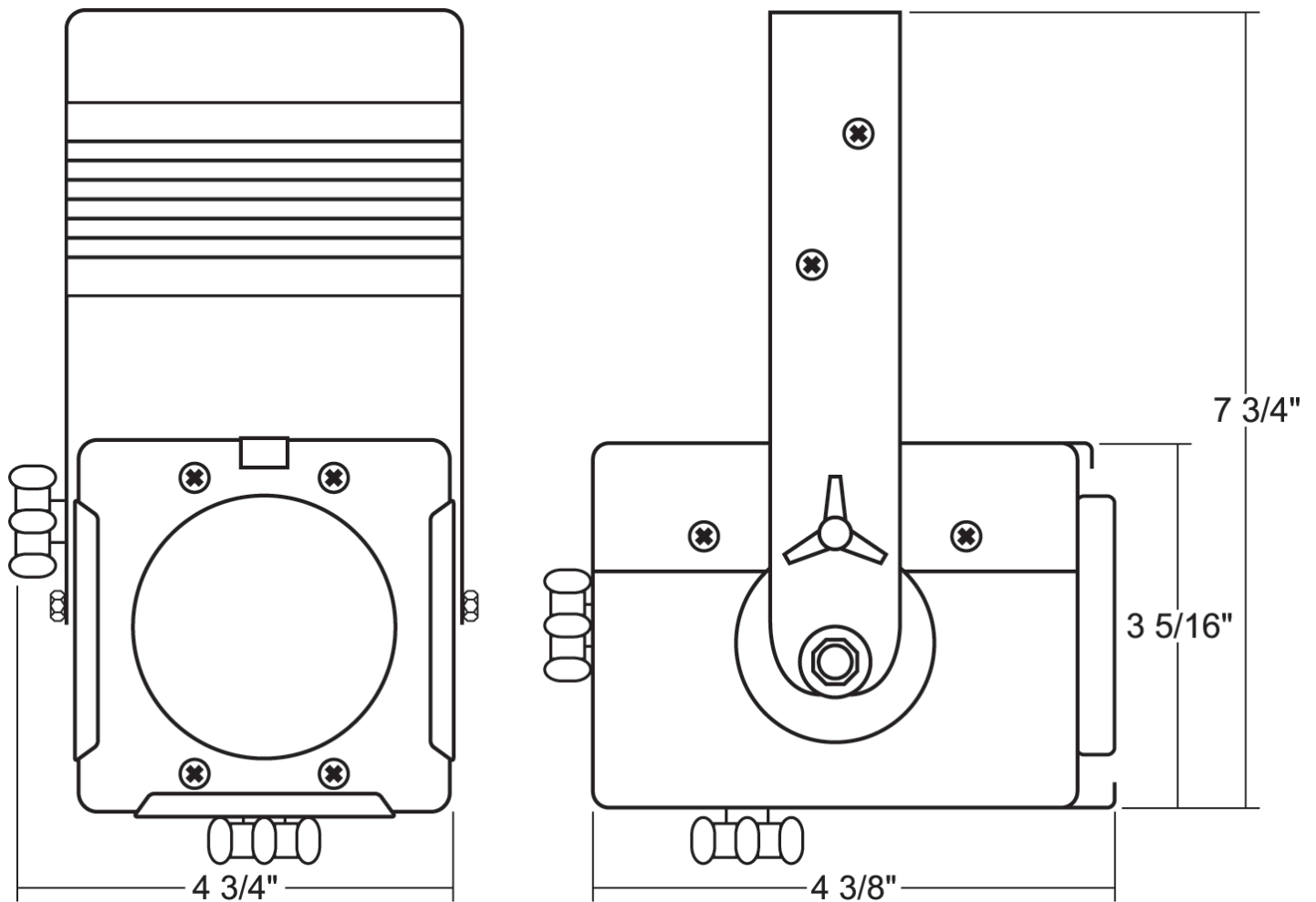
FINISH

B	Black
W	White
S	Silver
CC	Custom Color

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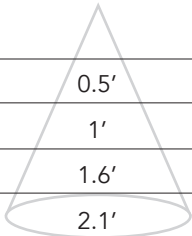
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PHOTOMETRIC DATA

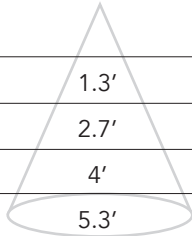
20° Beam 3000K

Distance	Beam Spread	Footcandles
3'	0.5'	813
6'	1'	205
9'	1.6'	88
12'	2.1'	51



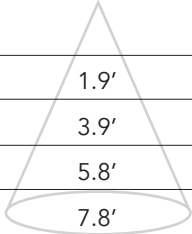
25° Beam 3000K

Distance	Beam Spread	Footcandles
3'	1.3'	322
6'	2.7'	81
9'	4'	35
12'	5.3'	20



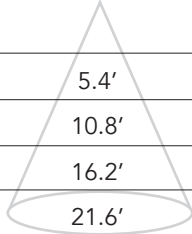
36° Beam 3000K

Distance	Beam Spread	Footcandles
3'	1.9'	152
6'	3.9'	38
9'	5.8'	16
12'	7.8'	10



60° Beam 3000K


Distance	Beam Spread	Footcandles
3'	5.4'	60
6'	10.8'	15
9'	16.2'	6
12'	21.6'	4



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MOUNTING OPTIONS		ACCESSORIES	
AD1 Track Adapter for commercial grade 1 & 2 circuit track. 120V. For use with lightweight fixtures.		LV4	Louver
T1 Track Adapter for commercial grade 1 & 2 circuit track. 120V. For use with larger, heavier fixtures.		XL4	Cross Baffle Louver
TA2 Track adapter for G-Series specification grade 2-circuit track. 120V.		BD4	Barndoor
HTA2 Track adapter for G-Series specification grade 2-circuit track. 277V.		HD4	Hood
CM4 Canopy Mount		XH4	Cross Baffle Hood
US1 6-5/8" x 1-1/2" Unistrut Adapter		CF4	Color Frame
TB4 6-1/4" Portable wall mount/table base floor, wall or table use.		GF4	Glass Color Filter
MC Light duty pipe clamp for small fixtures. For pipes up to 1 5/16" O.D.		DF4	Dichroic Color Filter
MN Medium duty pipe clamp for small to large fixtures. For pipes up to 2" O.D.		GF4-600	5° x 50° Linear Lens
		GF4-601	Beam Softener
		GF4-673	50° x 50° Spread Lens
		CC18	Coiled Cord
		SC-24	Safety Cable
		IP	Integral Dimmer
SNAP ACCESSORIES		NOTES ON DIMMING	
01145 25° Beam Spreader Snap		Visit tslight.com/resources or scan the QR Code.	
01147 36° Beam Spreader Snap			
01149 60° Beam Spreader Snap			
01595 10°-36° Linear Snap			
03261 10°-60° Linear Snap			
01597 36°X36° Flat Top Snap			
01151 40° Cutoff Louver			
03257 20° Maximum Deflection Snap			
01153 1/4 Color Temperature Shift Snap			
01155 1/2 Color Temperature Shift Snap			
01157 3/4 Color Temperature Shift Snap			
03283 Enhance Snap			
02185-C Color Snap (Specify Color)			

SPECIFY:

MODEL	FINISH	MOUNTING	ACCESSORIES
MR16	B = Black W = White S = Silver CC = Custom Color	See Mounting Options for Ordering Codes	See Accessory Options for Ordering Codes

ORDERING INFORMATION

PROJECT:	
LOCATION:	
QUANTITY:	
CONTACT:	
PHONE:	
EMAIL:	

EXAMPLE: MR16-B-T1-LV1

MODEL	FINISH	MOUNTING	ACCESSORIES