Project Name:	Type:
Part Number:	Date:

GREENCREATIVE

VALUE SELECT MR FAMILY

FEATURES

- Suitable to replace 35W, 50W Halogen MR16 lamps
- Compatible with most low-voltage electronic transformers
- 35W and 50W models are dimmable with most electronic low voltage dimming controls*
- Compact size 1:1 halogen form factor
- Narrow flood and flood beam angles
- Suitable for use in totally enclosed fixtures
- Suitable for use in damp location
- Fixture operating temperature: -4°F to 95°F (-20°C to 35°C)
- Lamp ambient temperature: -4°F to 113°F (-20°C to 45°C)
- Rated Lifetime (L70): 25,000hrs
- 3 year limited warranty**



DIGITAL NAVIGATION Explore the spec sheet through the links below

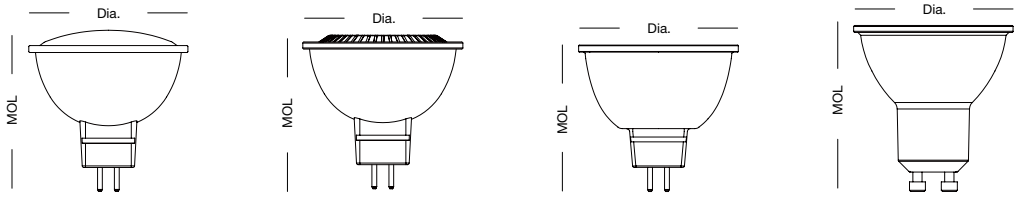
PHOTOMETRY LOGISTIC INFORMATION

SPECIFICATIONS

Product	Model	Equiv.	Wattage (W)	CCT	Lumens	Efficacy (LPW)	Input Voltage	Beam Angle	CBCP (cd)	CRI	Dim.*	Power Factor	Base	Fixture Rating	JA8	T20	DOE
36201	6.5MR16DIM/830NF25/35W	35W	6.5	3000K	460	71	12V	NF 25°	1,610	82	Yes	0.9	GU5.3	Enclosed	N.A.	N.A.	√
36202	6.5MR16DIM/827FL35/35W	35W	6.5	2700K	460	71	12V	FL 35°	910	82	Yes	0.9	GU5.3	Enclosed	N.A.	N.A.	√
36203	6.5MR16DIM/830FL35/35W	35W	6.5	3000K	460	71	12V	FL 35°	910	82	Yes	0.9	GU5.3	Enclosed	N.A.	N.A.	√
36205	6.5MR16DIM/930NF25	50W	6.5	3000K	520	80	12V	NF 25°	2,400	92	Yes	0.9	GU5.3	Enclosed	√	√	√
36207	6.5MR16DIM/927FL35	50W	6.5	2700K	500	77	12V	FL 35°	1,350	92	Yes	0.9	GU5.3	Enclosed	√	√	√
36208	6.5MR16DIM/930FL35	50W	6.5	3000K	520	80	12V	FL 35°	1,400	92	Yes	0.9	GU5.3	Enclosed	√	√	√
36209	6.5MR16DIM/940FL35	50W	6.5	4000K	540	83	12V	FL 35°	1,450	92	Yes	0.9	GU5.3	Enclosed	√	√	√
36210	6GU10DIM/827FL40	50W	6	2700K	550	92	120V	FL 40°	700	82	Yes	0.7	GU10	Enclosed	N.A.	N.A.	√
36211	6GU10DIM/830FL40	50W	6	3000K	570	95	120V	FL 40°	750	82	Yes	0.7	GU10	Enclosed	N.A.	N.A.	√
37412	6GU10DIM/830NF25	50W	6	3000K	570	95	120V	NF 25°	1,200	82	Yes	0.7	GU10	Enclosed	N.A.	N.A.	√
37413	6GU10DIM/840FL40	50W	6	4000K	600	100	120V	FL 40°	800	82	Yes	0.7	GU10	Enclosed	N.A.	N.A.	√

FOOTNOTES:
* This lamp might not be compatible with all dimmers and low-voltage transformers. Please visit www.greencreative.com for compatibility information.
** Please visit www.greencreative.com for Limited Warranty terms.

DIMENSION & WEIGHT



Model	Base	Dia.	MOL	Weight
6.5MR16DIM/xxxNF25/35W	GU5.3	1-15/16"	2"	0.1lb
6.5MR16DIM/xxxFL35/35W	GU5.3	1-15/16"	1-15/16"	0.09lb
6.5MR16DIM/xxxNF25	GU5.3	1-15/16"	1-13/16"	0.1lb
6.5MR16DIM/xxxFL35	GU5.3	1-15/16"	1-13/16"	0.1lb
6GU10DIM/xxxFL40	GU10	1-15/16"	2-1/16"	0.08lb

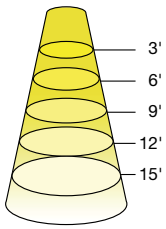
Where xxx means 824-965 which indicates CRI and color temperature

Note: All rights reserved. All sizes and specifications are subject to change at any time without notice.

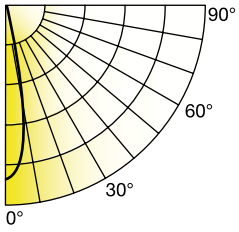
VALUE SELECT MR FAMILY

PHOTOMETRY

6.5MR16DIM/827NF25/35W

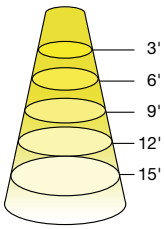


Diameter	Footcandles
1.4	185
2.7	46
4.1	21
5.4	12
6.8	7

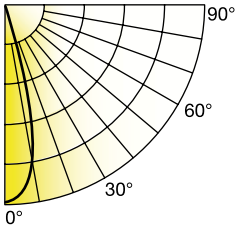


Degree	Candela
0	1,653
5	1,519
15	624
25	135
35	41
45	19

6.5MR16DIM/827FL35/35W

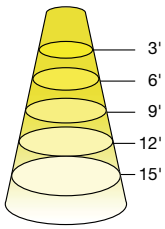


Diameter	Footcandles
1.6	111
3.2	28
4.9	12
6.5	7
8.1	4

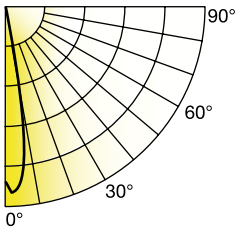


Degree	Candela
0	995
5	960
15	530
25	226
35	96
45	36

6.5MR16DIM/927NF25

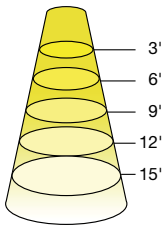


Diameter	Footcandles
1.1	311
2.3	78
3.4	35
4.6	19
5.7	12

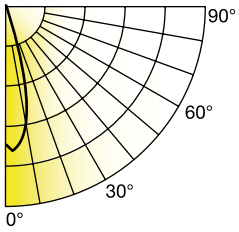


Degree	Candela
0	2,787
5	2,479
15	691
25	145
35	36
45	13

6.5MR16DIM/927FL35

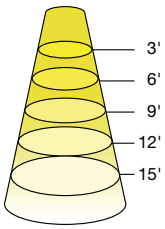


Diameter	Footcandles
1.7	168
3.4	42
5.1	19
6.8	10
8.5	7

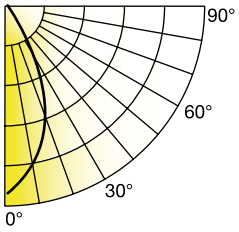


Degree	Candela
0	1,497
5	1,390
15	810
25	209
35	39
45	13

6GU10DIM/827FL40



Diameter	Footcandles
2.2	86
4.5	21
6.7	10
9.0	5
11.2	3



Degree	Candela
0	771
5	746
15	502
25	293
35	162
45	83

For other CCT use the following multiplier: 3000K 1.02, 4000K 1.04.

LOGISTIC INFORMATION

Model	Master Carton			Shipping Carton		
	Case Qty	Case Dimensions (LxWxH)	Case Weight	Case Qty	Case Dimensions (LxWxH)	Case Weight
6.5MR16DIM/xxxyyyy/35W	12PCS	8-7/8" x 6-11/16" x 2-3/4"	1.59 lb	48PCS	13-3/4" x 9-3/8" x 6-1/2"	6.98 lb
6.5MR16DIM/xxxyyyy	12PCS	8-7/8" x 6-11/16" x 2-3/4"	1.59 lb	48PCS	13-3/4" x 9-3/8" x 6-1/2"	6.98 lb
6GU10DIM/xxxyyyy	12PCS	8-7/8" x 6-11/16" x 2-15/16"	1.4 lb	48PCS	13-3/4" x 9-3/8" x 6-13/16"	6.21 lb

Where xxx means 824-965 which indicates CRI and color temperature
Where yyyy means beam angle

Note: All rights reserved. All sizes and specifications are subject to change at any time without notice.