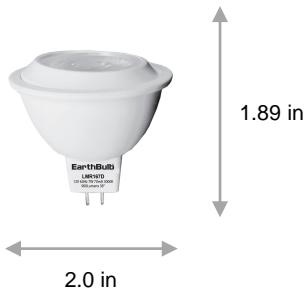


LED MR16



6.5 Watt 4000K MR16 LED



PRODUCT DESCRIPTION

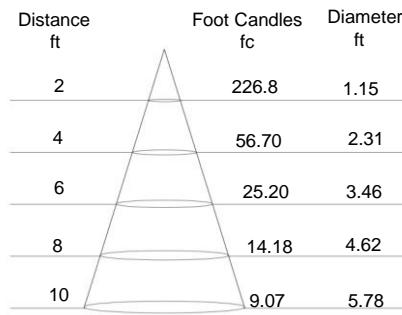
6.5 watt MR16 EarthBulb LED bulb replaces 50 watt incandescent lamp for over 70% energy savings. 4000K cool white light with 38 degree beam angle. Great for use in dimming recessed lighting, track lighting and display lighting applications. High power, multi-chip LED and an advanced cooling system provides for 25,000 hours of LED life. Energy Star rated product.

PRODUCT FEATURES

- GU5.3 pin base is standard
- Provides 500 lumens, Capable of dimming to less than 5%
- Chipset provides 4000K cool white light with a high color rendering
- No Mercury, RoHS Certified

CONE OF LIGHT

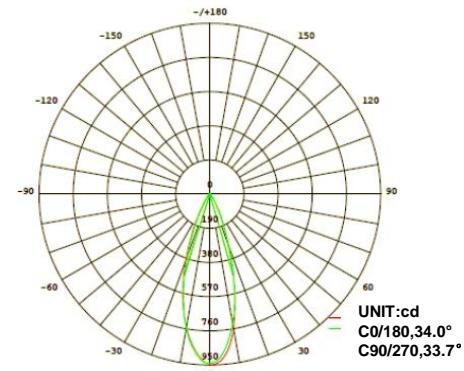
Lumens: 500



PRODUCT APPLICATIONS



LUMINOUS DISTRIBUTION INTENSITY DIAGRAM



AVERAGE BEAM ANGLE (50%):33.9°

Note: IES files available upon request.



LUMINOUS DISTRIBUTION INTENSITY DATA

C(deg) Y(deg)	0	23	45	68	90
0	948	946	944	942	941
5	880	892	894	890	888
10	754	764	765	767	758
15	585	601	605	592	570
20	396	405	407	394	365
25	226	234	227	213	193
30	113	115	110	104	92.7
35	55.4	55.6	54.2	50.8	45.3
40	29	29.3	28	26.6	24.8
45	17.8	17.7	17.2	16.7	15.9
50	12.7	12.5	12.2	12	11.7
55	9.88	9.61	9.55	9.56	9.43
60	8.29	8.01	7.99	8.06	8.02
65	7.09	6.77	6.85	6.88	6.81
70	6.05	5.75	5.74	5.83	5.72
75	5.03	4.68	4.65	4.8	4.61
80	3.82	3.48	3.37	3.56	3.28
85	2.28	2.07	1.95	2.03	1.71
90	0.55	0.55	0.47	0.39	0.14

MODEL NUMBER: LMR16640D6

Order Code	Pack Size	Individual UPC	Inner Pack UPC	Qty	Master Pack UPC	Qty
10835	1	840791108352	00840791108352	6	84079110835200	24
Dimensions (inches - Length x Width x Height)						
10835	1	2.17 x 2.17 x 3.15	7.13 x 5 x 3.81	6	10.39 x 14.65 x 4.37	24
Weight (lbs)						
10835	1	0.154	1.1	6	4.73	24