BIG-SHORTY LED FLOOR UPLIGHT

REV 03.03.20

DESIGNED BY GREGORY KAY | ASSEMBLED IN AMERICA









BSF-MR16-12V-FL-27D-SN



Description:

The BIG-shorty yields BIG illumination in a shorty profile. The BIG-shorty offers an adjustable floor lamp that incorporates a 12 volt LED MR16 lamp. Beam spreads come in a multitude of options including Spot, Narrow Flood, Flood, Wide-Flood and Very Wide-Flood, in order to create the perfect beam spread for any application. The BIG-shorty also offers multiple options of color temperatures and optical accessories.

Size: 4.5" high x 2.36 Diameter

Finish: White, Black, or Satin Nickel

Weight: 2 lb (0.9 kg)

Lamp Specification:

27D - 2700K dims to 1800K Incandescent White, Sol-Light MR16, 97+ CRI comes in NF, FL, WF & VWF 8 Watt

27K - 2700K Incandescent White, Soraa MR16, 90+ CRI SP, NF, FL, WF & VWF 8 Watt

30D - 3000K dims to 1800K Warm White, Sol-Light MR16 97+ CRI comes in NF, FL, WF and VWF 8 Watt

30K - 3000K Warm White, Soraa MR16, 95+ CRI come in SP, NF, FL, WF & VWF 8 Watt

Transformer:

Built in plug-in LED driver. Soft start short circuit and overload protected. 10 watt max. For use with 12 volt LED MR16. Output Type Class 2.

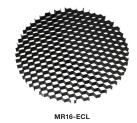
Input: 120v AC, 0.6A 50/60Hz Output: 12v AC, 0.08A MAX

Suitable for Dry Locations UL Listed E364143

Dimming:

ELV Wall Dimmer









System Lamp Voltage **MR16 12V** MR16 Lamp Shape Big Shorty Adjustable Floor Lamp

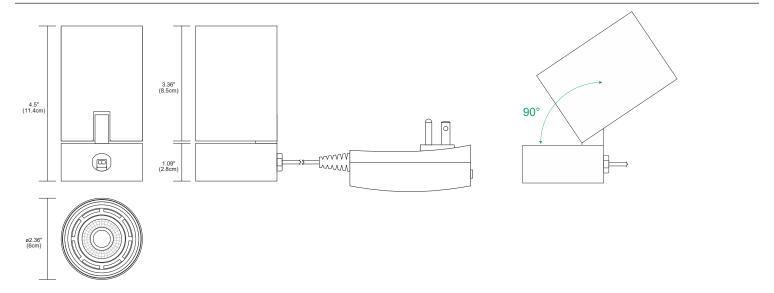
Beam Spread Lens* Color Temperature* Finish SP 27K WH 10° Beam 27K & 30K Only 2700K Very Warm White White 25° Beam 2700K Warm Dim Black 36° Beam 3000K Warm White Satin Nickel 45° Beam with film beam spreader 60° Beam with film beam spreader *Leave blank for no bulb *Leave blank for no bulb

FIXTURE TYPE PROJECT DATE



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DIMENSIONS



ACCESSORIES



LAMP DATA

2700K MR16 12V LED LAMPS					
Brand	SORAA			SOL-Light	
Ordering Code	SM16-07-10D-927-03	SM16-09-25D-927-03	SM16-09-36D-927-03	MR16-12V-8W-NF-27KWD-SL	MR16-12V-8W-FL-27KWD-SL
Wattage	8	9	9	8	8
CRI	95	95	95	97	97
Beam Angle (Degrees)	10	25	36	24	36
Total Lumens	390	465	465	468	450
Lumens Per Watt	52	52	52	50	55
Halogen Equivalent	50	60	60	50	50

3000K MR16 12V LED LAMPS						
Brand	SORAA			SOL-Light		
Ordering Code	SM16-07-10D-930-03	SM16-09-25D-930-03	SM16-09-36D-930-03	MR16-12V-8W-NF-30KWD-SL	MR16-12V-8W-FL-30KWD-SL	
Wattage	8	9	9	8	8	
CRI	95	95	95	97	97	
Beam Angle (Degrees)	10	25	36	24	36	
Total Lumens	410	490	490	468	450	
Lumens Per Watt	55	54	54	53	58	
Halogen Equivalent	50	60	60	50	50	

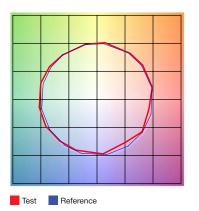
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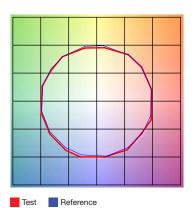
SORAA VIVID MR16 36° FL **3000K** | Rf: 90.4 | Rg: 99.5

Color Vector Graphic



		GRAPHIC SHIFTS %			
HUE BIN	Rf	CHROMA	HUE		
1	94.4	1.0%	0.8%		
2	94.6	2.1%	-1.1%		
3	91.9	1.1%	-3.3%		
4	91.9	2.1%	-2.1%		
2 3 4 5 6	93.9	0.4%	-0.9%		
6	95.2	0%	1.9%		
7	93.4	2.7%	-0.7%		
8	92.7	4.2%	0.1%		
9	90.5	3.6%	-3.9%		
10	84.3	2.3%	-9.2%		
11	81.3	2.3%	-12.7%		
12	81.3	-3.6%	-10.3%		
13	90.5	-2.5%	-6.2%		
14	88.5	-8.2%	-0.4%		
15	96.2	-1.0%	0.3%		
16	86.6	-5.4%	8.2%		

SORAA VIVID MR16 25° NFL **3000K** | Rf: 94.0 | Rg: 101.0 Color Vector Graphic

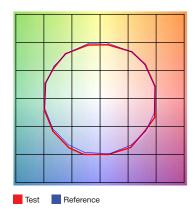


		GRAPHIC SHIFTS 9		
HUE BIN	Rf	CHROMA	HUE	
1	95.9	0.3%	0.8%	
2	96.8	0.8%	-0.9%	
3	95.5	0.4%	-0.9%	
4	92.7	-3.4%	-2.9%	
5	95.6	-2.7%	0.4%	
6	96.8	0.1%	1.6%	
7	92.2	-1.6%	3.7%	
8	96.6	1.1%	1.5%	
9	93.7	1.4%	3.3%	
10	92.4	2.2%	4.1%	
11	92.2	3.8%	3.8%	
12	92.4	3.9%	-1.1%	
13	94.4	0.8%	-3.6%	
14	93.3	2.8%	-3.4%	
15	93.4	-1.4%	0.9%	
16	90.3	2.2%	-6.7%	

SOL LIGHT WARM DIM MR16 36° FL

3000K | Rf: 94.2 | Rg: 101.2

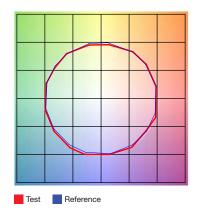
Color Vector Graphic



		GRAPHIC SHIFTS %		
HUE BIN	Rf	CHROMA	HUE	
1	96.0	0.3%	0.7%	
2	96.8	0.9%	-0.8%	
2 3	95.6	0.5%	-0.8%	
4	93.1	-3.2%	-2.7%	
5	95.7	-2.4%	0.4%	
6	96.8	0.4%	1.6%	
7	92.4	-1.4%	3.5%	
8	96.8	1.2%	1.2%	
9	94.0	1.4%	3.1%	
10	92.6	2.1%	3.9%	
11	92.2	3.7%	3.9%	
12	92.4	3.9%	-0.9%	
13	94.7	0.9%	-3.3%	
14	93.4	3.0%	-3.2%	
15	93.6	-1.1%	0.9%	
16	90.2	2.4%	-6.7%	

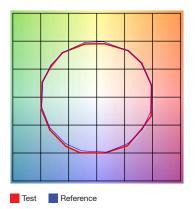
SOL LIGHT WARM DIM MR16 25° NFL **3000K** | Rf: 94.2 | Rg: 101.2

Color Vector Graphic



		GRAPHIC SHIFTS %			
HUE BIN	Rf	CHROMA	HUE		
1	95.9	0.3%	0.8%		
2	96.8	0.8%	-0.9%		
3	95.5	0.4%	-0.9%		
4	92.7	-3.4%	-2.9%		
5	95.6	-2.7%	0.4%		
6	96.8	0.1%	1.6%		
7	92.2	-1.6%	3.7%		
8	96.6	1.1%	1.5%		
9	93.7	1.4%	3.3%		
10	92.4	2.2%	4.1%		
11	92.2	3.8%	3.8%		
12	92.4	3.9%	-1.1%		
13	94.4	0.8%	-3.6%		
14	93.3	2.8%	-3.4%		
15	93.4	-1.4%	0.9%		
16	90.3	2.2%	-6.7%		

SORAA VIVID MR16 10° SP 3000K | Rf: 90.0 | Rg: 101.0 Color Vector Graphic



		GRAPHIC SHIFTS %			
HUE BIN	Rf	CHROMA	HUE		
1	95.9	0.3%	0.8%		
2 3	96.8	0.8%	-0.9%		
3	95.5	0.4%	-0.9%		
4	92.7	-3.4%	-2.9%		
5	95.6	-2.7%	0.4%		
6	96.8	0.1%	1.6%		
7	92.2	-1.6%	3.7%		
8	96.6	1.1%	1.5%		
9	93.7	1.4%	3.3%		
10	92.4	2.2%	4.1%		
11	92.2	3.8%	3.8%		
12	92.4	3.9%	-1.1%		
13	94.4	0.8%	-3.6%		
14	93.3	2.8%	-3.4%		
15	93.4	-1.4%	0.9%		
16	90.3	2.2%	-6.7%		

PROJECT FIXTURE TYPE DATE	
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