

LED²⁰¹⁷

PRODUCT CATALOG



BULBRITE[®]
turn life on



turn

Life on

BULBRITE®
turn life on

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LED Education

LED PHOTOMETRICS As part of our commitment to education, Bulbrite supports your knowLEDge by providing you with a variety of resources to make the best LED lighting choices for you and your customers. Our family of performance LED products have been tested to LM79 standards.

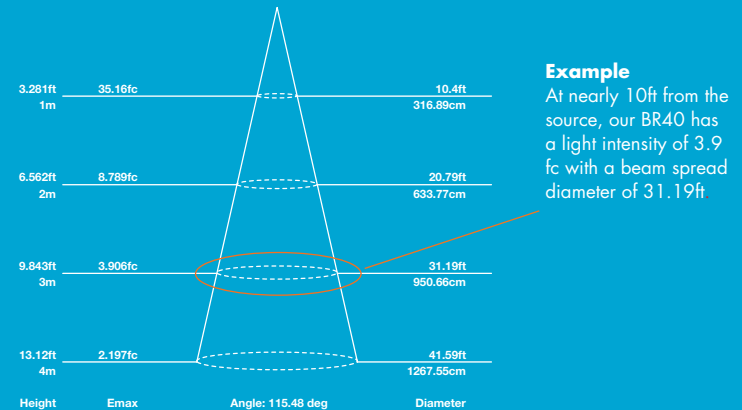
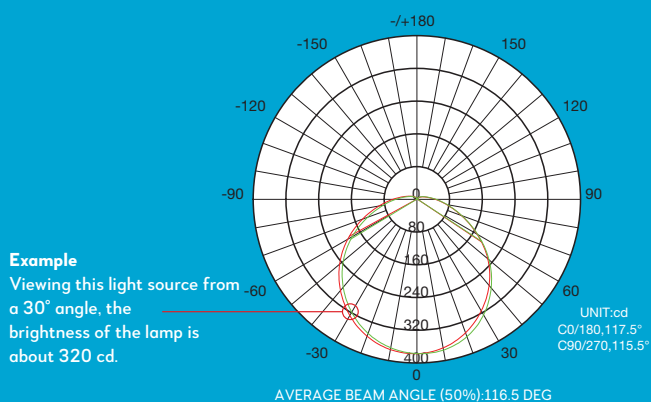
To request this data, contact us at productsupport@bulbrite.com.

POLAR DISTRIBUTION EXAMPLE

A graphic illustration of light intensity at specific directions from nadir. Intensity is on the vertical axis, and the curve represents brightness at various angles from the source, with the average beam angle beneath. This example chart graphically shows the shape of the smooth beam of a LED BR40, which mimics an incandescent BR40.

CONICAL ILLUMINANCE EXAMPLE

A graphic illustration of light intensity and beam diameter at a variety of distances from nadir. This graph, for a LED BR40, illustrates light intensity which is comparable to incandescent light sources.



For additional LED resources, visit Bulbrite.com/LED



LIGHTOPEDIA.COM - Stay educated and on top of industry news and updates with this one-stop resource for all lighting education and legislation needs!



COMPATIBILITY - Learn how to use LED retrofit lamps with the appropriate transformers and/or dimmers to maximize overall performance.



LIGHTING FACTS - Read about the Department of Energy's initiative and check Bulbrite's Lighting Facts for verified LED products.



ENERGY STAR - View all of our Energy Star certified LED products, which meet strict quality and performance standards.



PRODUCTS - See our full line of innovative, high performance LED lamps.



Bulbrite.com

How to use your LED Catalog

COMPLIANCY ICONS

Indicates the lamp is compliant with the applicable regulation.



BULBRITE FEATURED ICONS

Indicates specific features of the lamp, including if it is new or a dimmable product.



APPLICATION ICONS

PORTABLE	CHANDELIER	OUTDOOR RESIDENTIAL	DOWNLIGHTS	PENDANT/ DOWNLIGHTS	VANITY	OUTDOOR COMMERCIAL	SIGN/DISPLAY
WALL MOUNT/ SCONCE	LANDSCAPE	INDUSTRIAL	CEILING FIXTURE	RECESSED	TRACK	AMUSEMENT	COMMERCIAL

SPECIFICATION TABLE

Average rated life expressed in hours

Maximum overall length in inches

Measurement of brightness

Footnotes can be found on pg 68

Watts	Bulb Type	Base	Item #	Ordering Code	Volts	Description	Color Temp.	CRI	Lumens	Average Rated Life	M.O.L. (in.)	M.O.D. (in.)	Notes pg. 68
2	G16	E12	776673	LED4G16/27K/FIL/E12/2	120	Clear	2700K	80	190	15000	3.100	2.000	2,7,8
7	G25	E26	776575	LED7G25/27K/FIL/2	120	Clear	2700K	80	800	15000	4.500	3.125	2,7,8



A photograph of a modern interior space, likely a living and dining area. In the foreground, a grey fabric sofa is partially visible. Behind it, a dark wood dining table is set with white plates, glasses, and lit candles. A large window in the background is covered with sheer curtains, and a blue light filter is visible. A blue rectangular overlay with the text "OMNI-DIRECTIONAL" is positioned in the upper right. The floor is made of light-colored wood. In the bottom right corner, a white surface holds two gold-colored decorative lanterns and some pinecones.

OMNI-DIRECTIONAL

NOSTALGIC FILAMENTS

CA10, Globe



- For use in vanities, ceiling fixtures, chandeliers, pendants and sconces
- Ideal for decorative lighting in homes and commercial areas
- Long life LEDs for lasting vintage appeal – 15,000 hours
- Antique finish for authentic vintage feel with very warm 2200K LED filaments
- Fully compatible with all dimmer types
- Suitable for fully enclosed luminaires



Dimmable



LED = INCANDESCENT

2.5W = 25W

5W = 40W



**CA10
2200K
776603**
LED2CA10/22K/FIL-NOS/2

**G16
2200K
776606**
LED2G16/22K/FIL-NOS/2

**G25
2200K
776600**
LED5G25/22K/FIL-NOS/2

Watts	Bulb Type	Base	Item #	Ordering Code	Volts	Description	Color Temp.	CRI	Lumens	Average Rated Life	M.O.L. (in.)	M.O.D. (in.)	Notes pg. 68
2.5	CA10	E12	776603	LED2CA10/22K/FIL-NOS/2	120	Antique	2200K	80	160	15000	3.900	1.300	2,4,6,8
2.5	G16	E12	776606	LED2G16/22K/FIL-NOS/2	120	Antique	2200K	80	160	15000	3.100	2.000	2,6,8
5	G25	E26	776600	LED5G25/22K/FIL-NOS/2	120	Antique	2200K	80	450	15000	4.500	3.125	2,7,8

NOSTALGIC FILAMENTS

A-Type, ST18

- Medium base for use in outdoor lanterns, ceiling fixtures and pendants
- Ideal for decorative lighting in homes and commercial areas
- Long life LEDs for lasting vintage appeal – 15,000 hours
- Antique finish for authentic vintage feel with very warm 2200K LED filaments
- Fully compatible with all dimmer types
- Suitable for fully enclosed luminaires



LED = INCANDESCENT

5W = 40W

7W = 60W



A19
2200K
776602
LED5A19/22K/FIL-NOS/2

5W ST18
2200K
776601
LED5ST18/22K/FIL-NOS/2

7W ST18
2200K
776609
LED7ST18/22K/FIL-NOS/2

OMNI-DIRECTIONAL

Watts	Bulb Type	Base	Item #	Ordering Code	Volts	Description	Color Temp.	CRI	Lumens	Average Rated Life	M.O.L. (in.)	M.O.D. (in.)	Notes pg. 68
5	A19	E26	776602	LED5A19/22K/FIL-NOS/2	120	Antique	2200K	80	400	15000	4.125	2.375	2,4,7,8
5	ST18	E26	776601	LED5ST18/22K/FIL-NOS/2	120	Antique	2200K	80	450	15000	5.000	2.375	2,4,7,8
7	ST18	E26	776609	LED7ST18/22K/FIL-NOS/2	120	Antique	2200K	80	600	15000	5.000	2.375	2,7,8

NOSTALGIC FILAMENTS

Tubular

- For use in ceiling fixtures, pendants and sconces
- Sleek Form for a more modern look
- Long life LEDs for lasting vintage appeal – 15,000 hours
- Antique finish for authentic vintage feel with very warm 2200K LED filaments
- Fully compatible with all dimmer types
- Suitable for fully enclosed luminaires



LED = INCANDESCENT
2/2.5W = 25W
4W = 40W



T6 2200K 776604 LED2T6/22K/FIL-NOS/2	T9 2200K 776608 LED2T9/22K/FIL-NOS/2	T9 Long 2200K 776607 LED4T9L/22K/FIL-NOS/2	T14 2200K 776605 LED4T14/22K/FIL-NOS/2
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Watts	Bulb Type	Base	Item #	Ordering Code	Volts	Description	Color Temp.	CRI	Lumens	Average Rated Life	M.O.L. (in.)	M.O.D. (in.)	Notes pg. 68
2.5	T6	E12	776604	LED2T6/22K/FIL-NOS/2	120	Antique	2200K	80	160	15000	3.400	0.800	2.6,8
2	T9	E26	776608	LED2T9/22K/FIL-NOS/2	120	Antique	2200K	80	250	15000	5.000	1.130	2,7,8
4	T9L	E26	776607	LED4T9L/22K/FIL-NOS/2	120	Antique	2200K	80	350	15000	11.000	1.130	2,7,8
4	T14	E26	776605	LED4T14/22K/FIL-NOS/2	120	Antique	2200K	80	315	15000	4.130	1.500	2,7,8

CURVED FILAMENTS

ST18, A-Type, Globe, Tubular



Dimmable



- Provides true representation of incandescent filament bulbs, with the benefits of LED technology
- Visually stimulating Curved LED filament provides a look that can't be replicated with standard LED
- Bring unique style and energy efficiency to any space
- 4 distinct shapes to replicate the most popular Incandescent shapes
- Fully compatible with all dimmer types

LED = INCANDESCENT

2W = 25W

4W = 40W



**ST18
2200K**

776510

LED2ST18/22K/FIL-NOS
/CURV/1890

776513

LED4ST18/22K/FIL-NOS
/CURV/1890

**A19
2200K**

776509

LED4A19/22K/FIL-NOS
/CURV/VICTOR

**G25
2200K**

776512

LED4G25/22K/FIL-NOS
/CURV/SPIRAL

**T14
2200K**

776511

LED4T14/22K/FIL-NOS
/CURV/SPIRAL

Watts	Bulb Type	Base	Item #	Ordering Code	Volts	Description	Color Temp.	CRI	Lumens	Average Rated Life	M.O.L. (in.)	M.O.D. (in.)	Notes pg. 68
2	ST18	E26	776510	LED2ST18/22K/FIL-NOS /CURV/1890	120	Antique	2200K	85	120	15000	5.125	2.280	2,6
4	ST18	E26	776513	LED4ST18/22K/FIL-NOS /CURV/1890	120	Antique	2200K	80	190	15000	5.100	2.300	2,6
4	A19	E26	776509	LED4A19/22K/FIL-NOS /CURV/VICTOR	120	Antique	2200K	85	190	15000	4.500	2.360	2,6
4	G25	E26	776512	LED4G25/22K/FIL-NOS /CURV/SPIRAL	120	Antique	2200K	85	190	15000	4.650	3.150	2,6
4	T14	E26	776511	LED4T14/22K/FIL-NOS /CURV/SPIRAL	120	Antique	2200K	85	190	15000	4.410	1.770	2,6

CLEAR FILAMENTS

B11, CA10



- Functional light with an attractive look
- Chandelier options with a candelabra base for use in chandeliers and sconces.
- Chandelier options with a medium base for use ceiling fixtures, pendants, sconces and outdoor lanterns
- Long life LEDs for lasting vintage appeal - 15,000 hours
- Clear finish for a traditional look with warm LED filaments
- Fully compatible with all dimmer types
- Suitable for fully enclosed luminaires



LED = INCANDESCENT

2.5W = 25W

4/4.5W = 40W



B11 Candelabra (E12) Base 2700K/3000K

776655
LED2B11/27K/FIL/E12/2

776656
LED4B11/27K/FIL/E12/2

776663
LED4B11/30K/FIL/E12/2

CA10 Candelabra (E12) Base 2700K/3000K

776658
LED2CA10/27K/FIL/E12/2

776659
LED4CA10/27K/FIL/E12/2

776664
LED4CA10/30K/FIL/E12/2

B11 Medium (E26) Base 2700K

776662
LED4B11/27K/FIL/E26/2

CA10 Medium (E26) Base 2700K

776675
LED4CA10/27K/FIL/E26/2

Watts	Bulb Type	Base	Item #	Ordering Code	Volts	Description	Color Temp.	CRI	Lumens	Average Rated Life	M.O.L. (in.)	M.O.D. (in.)	Notes pg. 68
2.5	B11	E12	776655	LED2B11/27K/FIL/E12/2	120	Clear	2700K	80	180	15000	3.600	1.400	2,4,6,8
2.5	CA10	E12	776658	LED2CA10/27K/FIL/E12/2	120	Clear	2700K	80	180	15000	3.900	1.300	2,4,6,8
4.5	B11	E12	776656	LED4B11/27K/FIL/E12/2	120	Clear	2700K	80	350	15000	3.600	1.400	2,4,6,8
4	B11	E26	776662	LED4B11/27K/FIL/E26/2	120	Clear	2700K	80	350	15000	3.300	1.400	2,4,7,8
4.5	B11	E12	776663	LED4B11/30K/FIL/E12/2	120	Clear	3000K	80	350	15000	3.300	1.400	2,6,8
4.5	CA10	E12	776659	LED4CA10/27K/FIL/E12/2	120	Clear	2700K	80	350	15000	3.900	1.300	2,4,6,8
4	CA10	E26	776675	LED4CA10/27K/FIL/E26/2	120	Clear	2700K	80	360	15000	3.900	1.300	2,4,7,8
4.5	CA10	E12	776664	LED4CA10/30K/FIL/E12/2	120	Clear	3000K	80	350	15000	3.900	1.300	2,6,8



CLEAR FILAMENTS

Globe

- For use in ceiling fixtures, chandeliers, pendants, sconces and outdoor lanterns
- Long life LEDs for lasting vintage appeal - 15,000 hours
- Clear finish for a traditional look with warm LED filaments
- Fully compatible with all dimmer types
- Suitable for fully enclosed luminaires

LED = INCANDESCENT
4.5W = 40W
7W = 60W



G16 Candelabra (E12) Base
2700K
 776673
 LED4G16/27K/FIL/E12/2



G25 Medium (E26) Base
2700K
 776575
 LED7G25/27K/FIL/2

Watts	Bulb Type	Base	Item #	Ordering Code	Volts	Description	Color Temp.	CRI	Lumens	Average Rated Life	M.O.L. (in.)	M.O.D. (in.)	Notes pg. 68
4.5	G16	E12	776673	LED4G16/27K/FIL/E12/2	120	Clear	2700K	80	350	15000	3.100	2.000	2,6,8
7	G25	E26	776575	LED7G25/27K/FIL/2	120	Clear	2700K	80	800	15000	4.500	3.125	2,7,8

OMNI-DIRECTIONAL

CLEAR FILAMENTS

A-Type, ST18

- Medium base for use in ceiling fixtures, pendants, sconces and outdoor lanterns
- Long life LEDs for lasting appeal – 15,000 hours
- Clear finish for a traditional look with warm LED filaments
- Fully compatible with all dimmer types



LED = INCANDESCENT

5W = 40W

7W = 60W



**A19
2700K
776572**
LED5A19/27K/FIL/2

**A19
3000K
776668**
LED7A19/30K/FIL/2

**ST18
2700K
776667**
LED7ST18/27K/FIL/2

**ST18
3000K
776669**
LED7ST18/30K/FIL/2

776574
LED7A19/27K/FIL/2

Watts	Bulb Type	Base	Item #	Ordering Code	Volts	Description	Color Temp.	CRI	Lumens	Average Rated Life	M.O.L. (in.)	M.O.D. (in.)	Notes pg. 68
5	A19	E26	776572	LED5A19/27K/FIL/2	120	Clear	2700K	80	480	15000	4.125	2.375	2,7,8
7	 A19	E26	776574	LED7A19/27K/FIL/2	120	Clear	2700K	80	800	15000	4.125	2.375	2,7,8
7	A19	E26	776668	LED7A19/30K/FIL/2	120	Clear	3000K	80	800	15000	4.100	2.400	2,6
7	 ST18	E26	776667	LED7ST18/27K/FIL/2	120	Clear	2700K	80	800	15000	5.000	2.375	2,4,7,8
7	ST18	E26	776669	LED7ST18/30K/FIL/2	120	Clear	3000K	80	800	15000	5.000	2.400	2,6

CLEAR FILAMENTS

Tubular

- Medium base for use in ceiling fixtures, pendants and sconces
- Long life LEDs for lasting vintage appeal - 15,000 hours
- Clear finish for a traditional look with warm 2700K LED filaments
- Fully compatible with all dimmer types
- Suitable for fully enclosed luminaires



Dimmable



LED = INCANDESCENT

2W = 25W

4W = 40W



**T9
2700K
776653
LED2T9/27K/FIL/2**

**T9 Long
2700K
776665
LED4T9L/27K/FIL/2**

OMNI-DIRECTIONAL

Watts	Bulb Type	Base	Item #	Ordering Code	Volts	Description	Color Temp.	CRI	Lumens	Average Rated Life	M.O.L. (in.)	M.O.D. (in.)	Notes pg. 68
2	T9	E26	776653	LED2T9/27K/FIL/2	120	Clear	2700K	80	300	15000	5.000	1.130	2.7.8
4	T9L	E26	776665	LED4T9L/27K/FIL/2	120	Clear	2700K	80	450	15000	11.000	1.130	2.7.8

FROSTED FILAMENTS

B11, CA10, A19



- Functional light with an attractive look
- Chandelier options with a candelabra base for use in chandeliers and sconces
- Medium base for use in ceiling fixtures, chandeliers, pendants, sconces and outdoor lanterns
- Long life LEDs for lasting vintage appeal - 15,000 hours
- Frost finish for a traditional look with warm LED filaments
- Fully compatible with all dimmer types
- Suitable for fully enclosed luminaires



LED = INCANDESCENT

2.5W = 25W

4.5W = 60W

7W = 60W



B11
2700K
776674

LED2B11/27K/FIL/E12/F/2

776672

LED4B11/27K/FIL/E12/F/2

CA10
2700K
776661

LED2CA10/27K/FIL/E12/F/2

776660

LED4CA10/27K/FIL/E12/F/2

A19
2700K
776666

LED7A19/27K/FIL/F/2

Watts	Bulb Type	Base	Item #	Ordering Code	Volts	Description	Color Temp.	CRI	Lumens	Average Rated Life	M.O.L. (in.)	M.O.D. (in.)	Notes pg. 68
2.5	B11	E12	776674	LED2B11/27K/FIL/E12/F/2	120	Frost	2700K	80	170	15000	3.600	1.400	2.6.8
2.5	CA10	E12	776661	LED2CA10/27K/FIL/E12/F/2	120	Frost	2700K	80	170	15000	3.900	1.300	2.6.8
4.5	B11	E12	776672	LED4B11/27K/FIL/E12/F/2	120	Frost	2700K	80	300	15000	3.600	1.400	2.6.8
4.5	CA10	E12	776660	LED4CA10/27K/FIL/E12/F/2	120	Frost	2700K	80	300	15000	3.900	1.300	2.6.8
7	A19	E26	776666	LED7A19/27K/FIL/F/2	120	Frost	2700K	80	700	15000	4.125	2.375	2.7.8

HALF CHROME FILAMENTS

Globe, A19

- Medium base for use in ceiling fixtures, chandeliers, pendants, sconces and outdoor lanterns
- Long life LEDs for lasting appeal
- Fully compatible with all dimmer types



Dimmable



LED = INCANDESCENT

5W = 40W



G25
2700K
776670
LED5G25/27K/FIL/HM/2

A19
2700K
776671
LED5A19/27K/FIL/HM/2

OMNI-DIRECTIONAL

Watts	Bulb Type	Base	Item #	Ordering Code	Volts	Description	Color Temp.	CRI	Lumens	Average Rated Life	M.O.L. (in.)	M.O.D. (in.)	Notes pg. 68
5	G25	E26	776670	LED5G25/27K/FIL/HM/2	120	Half Chrome	2700K	80	250	15000	4.500	3.100	2,6
5	A19	E26	776671	LED5A19/27K/FIL/HM/2	120	Half Chrome	2700K	80	250	15000	4.100	2.400	2,6

S14

Sign Bulbs

- Medium base for use in lighted signs and amusements
- Long life LEDs for lasting appeal
- LED filament bulbs are damp listed
- Clear bulb fully compatible with all dimmer types
- Color bulbs fully dimmable with ELV dimmers



Dimmable

Dimmable
with ELV dimmers

LED = INCANDESCENT

2W = 11W

2.5W = 11W



S14 Clear
2700K
776651
LED2S14/27K/FIL/2



S14 Blue
776564
LED2S14/BLU/FIL



S14 Green
776561
LED2S14/GRN/FIL



S14 Red
776563
LED2S14/RED/FIL



S14 Yellow
776562
LED2S14/YLW/FIL

Watts	Bulb Type	Base	Item #	Ordering Code	Volts	Description	Color Temp.	CRI	Lumens	Average Rated Life	M.O.L. (in.)	M.O.D. (in.)	Notes pg. 68
2.5	S14	E26	776651	LED2S14/27K/FIL/2	120	Clear	2700K	80	180	15000	3.100	1.800	2,7,8
2	S14	E26	776564	LED2S14/BLU/FIL	120	Blue	N/A	80	20	15000	3.350	1.750	1,6
2	S14	E26	776561	LED2S14/GRN/FIL	120	Green	N/A	80	30	15000	3.350	1.750	1,6
2	S14	E26	776563	LED2S14/RED/FIL	120	Red	N/A	80	40	15000	3.350	1.750	1,6
2	S14	E26	776562	LED2S14/YLW/FIL	120	Yellow	N/A	80	100	15000	3.350	1.750	1,6

A-TYPE

Dimmable A19, A21

- True shape A19 closely resembles incandescents and halogens
- High performance A21 alternatives match the light quality and brightness of a 75W and 100W incandescent
- Ideal for residential and commercial applications most commonly used in ceiling fixtures and portables



Dimmable



LED = INCANDESCENT

11W = 60W

13W = 75W

15.5W = 100W



**A19 60W Equivalent
2700K/3000K**

774101
LED11A19/827/D

774111
LED11A19/830/D

**A21 75W Equivalent
2700K/3000K**

774102
LED13A21/827/D

774112
LED13A21/830/D

**A21 100W Equivalent
2700K/3000K**

774103
LED15A21/827/D

774113
LED15A21/830/D

OMNI-DIRECTIONAL

Watts	Bulb Type	Base	Item #	Ordering Code	Volts	Description	Color Temp.	CRI	Lumens	Average Rated Life	M.O.L. (in.)	M.O.D. (in.)	Notes pg. 68
11	A19	E26	774101	LED11A19/827/D	120	Frost	2700K	80	800	25000	4.125	2.625	2.4,5
11	A19	E26	774111	LED11A19/830/D	120	Frost	3000K	80	800	25000	4.125	2.625	2.4,5
13	A21	E26	774102	LED13A21/827/D	120	Frost	2700K	80	1100	25000	5.250	2.625	2.4,6
13	A21	E26	774112	LED13A21/830/D	120	Frost	3000K	80	1100	25000	5.250	2.625	2.4,6
15.5	A21	E26	774103	LED15A21/827/D	120	Frost	2700K	80	1600	25000	5.250	2.625	2.4,6
15.5	A21	E26	774113	LED15A21/830/D	120	Frost	3000K	80	1600	25000	5.250	2.625	2.4,6

A-TYPE TITLE 24 COMPLIANT

A19 JA8 Qualified

- Complies with the requirements of Appendices JA8 and JA10 of the Title 24 2016 Building Energy Efficiency Standards for Residential and Nonresidential Buildings which may classify a luminaire as high efficacy
- Rated for use in totally enclosed fixtures
- High 90 CRI for truer color rendering
- Ideal for residential and commercial applications most commonly used in ceiling fixtures and portables

See page 25 for Title 24 Compliant LED A19 Value 4-Pack.

See page 40 for Title 24 Compliant LED BR30.



LED = INCANDESCENT

9W = 60W



A19
60W Equivalent
Title 24 Compliant JA8 Qualified
2700K/3000K
 774100
 LED9A19/827/J/D

 774110
 LED9A19/830/J/D

Watts	Bulb Type	Base	Item #	Ordering Code	Volts	Description	Color Temp.	CRI	Lumens	Average Rated Life	M.O.L. (in.)	M.O.D. (in.)	Notes pg. 68
9	A19	E26	774100	LED9A19/927/J/D	120	Frost	2700K	90	800	25000	4.250	2.375	2.4.6.8.12
9	A19	E26	774110	LED9A19/930/J/D	120	Frost	3000K	90	800	25000	4.250	2.375	2.4.6.8.12

A-TYPE

A21 3-WAY

- 3-Way A21 offers 3 varying levels of light so users can adjust brightness to their preference when used in 3-Way fixtures
- Smooth transition between Low, Medium and High settings
- Ideal for residential and commercial applications most commonly used in 3-Way portable lamps



LED = INCANDESCENT
2/8/16W = 30/60/100W



A21 3-Way
2700K/3000K
 774114
 LED16A21/827/3WAY

774115
 LED16A21/830/3WAY

Watts	Bulb Type	Base	Item #	Ordering Code	Volts	Description	Color Temp.	CRI	Lumens	Average Rated Life	M.O.L. (in.)	M.O.D. (in.)	Notes pg. 68
3/8/16	A21	E26	774114	LED16A21/827/3WAY	100- 277	Frost	2700K	80	350/810/1600	25000	5.250	2.625	6
3/8/16	A21	E26	774115	LED16A21/830/3WAY	100- 277	Frost	3000K	80	350/810/1600	25000	5.250	2.625	6

A-TYPE NON-DIMMABLE VALUE PACK

A19



- Size and shape emulate incandescent lamps
- Ideal for residential and commercial applications most commonly used in track lighting



LED = INCANDESCENT

9W = 60W



A19

Value 4-Pack (Non-Dimmable)

2700K/3000K

774108

LED9A19/827/4PK/2

774109

LED9A19/830/4PK/2

Watts	Bulb Type	Base	Item #	Ordering Code	Volts	Description	Color Temp.	CRI	Lumens	Average Rated Life	M.O.L. (in.)	M.O.D. (in.)	Notes pg. 68
9	A19	E26	774108	LED9A19/827/4PK/2	120	Frost	2700K	80	800	25000	4.250	2.375	6
9	A19	E26	774109	LED9A19/830/4PK/2	120	Frost	3000K	80	800	25000	4.250	2.375	6

A-TYPE DIMMABLE VALUE PACK

A19

- Complies with the requirements of Appendices JA8 and JA10 of the Title 24 2016 Building Energy Efficiency Standards for Residential and Nonresidential Buildings which may classify a luminaire as high efficacy
- Rated for use in totally enclosed fixtures
- High 90 CRI for truer color rendering
- Ideal for residential and commercial applications most commonly used in ceiling fixtures and portables



LED = INCANDESCENT

9W = 60W

See page 22 for Title 24 Compliant LED A19.

See page 40 for Title 24 Compliant LED BR30.



A19 Value 4-Pack (Dimmable) Title 24 Compliant JA8 Qualified 2700K/3000K

774120

LED9A19/927/J/D/4PK

774121

LED9A19/930/J/D/4PK

A19 Value 4-Pack (Dimmable) 5000K

774122

LED9A19/950/D/4PK

OMNI-DIRECTIONAL

Watts	Bulb Type	Base	Item #	Ordering Code	Volts	Description	Color Temp.	CRI	Lumens	Average Rated Life	M.O.L. (in.)	M.O.D. (in.)	Notes pg. 68
9	A19	E26	774120	LED9A19/927/J/D/4PK	120	Frost	2700K	90	800	25000	4.250	2.375	2,4,6,8,12
9	A19	E26	774121	LED9A19/930/J/D/4PK	120	Frost	3000K	90	800	25000	4.250	2.375	2,4,6,8,12
9	A19	E26	774122	LED9A19/950/D/4PK	120	Frost	5000K	90	800	25000	4.250	2.375	2,4,6,8

YELLOW BUG

A19

- 40W Yellow bug incandescent equivalent
- Does not attract any flies like a standard white colored light source
- Lasts 5000 hours longer than a CFL



LED = INCANDESCENT
9.5W = 40W



A19 Yellow Bug
2700K
 774000
 LED9A19/YB

Watts	Bulb Type	Base	Item #	Ordering Code	Volts	Description	Color Temp.	CRI	Lumens	Average Rated Life	M.O.L. (in.)	M.O.D. (in.)	Notes pg. 68
9.5	A19	E26	774000	LED9A19/YB	120	Yellow Bug	2700K	80	800	15000	4.410	2.360	6

GLOBE

Non-Dimmable G16, Dimmable G25

- G16 – Small, decorative shape is the perfect accent to chandeliers
- G25 – High performance driver offers smooth dimming and is compatible with a variety of dimmers
- Ideal for residential and commercial applications most commonly used in chandeliers, pendants and vanities



LED = INCANDESCENT
9.5W = 40W



G16
Candelabra (E12) Base
2700K
 770145
 LEDG16/E12



G25
Medium (E26) Base
2700K
 775252
 LED8G25/O/27K/D

OMNI-DIRECTIONAL

Watts	Bulb Type	Base	Item #	Ordering Code	Volts	Description	Color Temp.	CRI	Lumens	Average Rated Life	M.O.L. (in.)	M.O.D. (in.)	Notes pg. 68
2.5	G16	E12	770145	LED/G16/E12	120	Clear	2700K	80	250	15000	2.940	1.950	10
8	G25	E26	775252	LED8G25/O/27K/D	120	Frost	2700K	80	550	25000	4.500	3.125	2.6



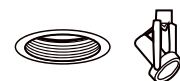
DIRECTIONAL



MRs NON-DIMMABLE

MR11, MR16 (12V)

- Size and shape emulate halogen lamps
- Ideal for residential and commercial applications most commonly used in track lighting and recessed lighting



LED = HALOGEN
3.5W = 20W
6W = 25W



MR11
Non-Dimmable
3000K
 771500
 LED3MR11NF/30K



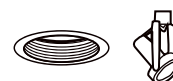
MR16
Non-Dimmable
3000K
 771073
 LED6MR16FL/30K

Watts	Bulb Type	Base	Item #	Ordering Code	Volts	Beam Angle (°)	Color Temp.	CRI	Lumens	Average Rated Life	M.O.L. (in.)	M.O.D. (in.)	Notes pg. 68
3.5	MR11	GU4	771500	LED3MR11NF/30K	12	24	3000K	80	150	25000	1.500	1.375	3
6	MR16	GU5.3	771073	LED6MR16FL/30K	12	36	3000K	80	300	25000	2.000	2.000	3,4,5

MRs DIMMABLE

MR16 (12V)

- Size and shape emulate halogen lamps
- 7.7W LED MR16s high 90 CRI offers excellent color rendering
- Ideal for residential and commercial applications most commonly used in track lighting and recessed lighting



LED = HALOGEN
7.7W = 50W
9W = 50W



MR16 12V Dimmable
GU5.3 Base
2700K/3000K
 771190
 LED9MR16NF/827/D

 771191
 LED9MR16NF/830/D

MR16 12V Dimmable
GU5.3 Base
2700K/3000K
 771090
 LED7MR16NF/927/D

 771091
 LED7MR16NF/930/D

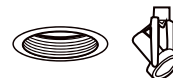
 771092
 LED7MR16FL/927/D

 771093
 LED7MR16FL/930/D

Watts	Bulb Type	Base	Item #	Ordering Code	Volts	Color Temp.	Beam Angle (°)	CRI	Lumens	Average Rated Life	M.O.L. (in.)	M.O.D. (in.)	Notes pg. 68	
7.7		MR16	GU5.3	771090	LED7MR16NF/927/D	12	2700K	25	90	480	25000	1.875	2.000	2,3,4,6
7.7		MR16	GU5.3	771091	LED7MR16NF/930/D	12	3000K	25	90	500	25000	1.875	2.000	2,3,4,6
7.7		MR16	GU5.3	771092	LED7MR16FL/927/D	12	2700K	36	90	480	25000	1.875	2.000	2,3,4,6
7.7		MR16	GU5.3	771093	LED7MR16FL/930/D	12	3000K	36	90	500	25000	1.875	2.000	2,3,4,6
9		MR16	GU5.3	771190	LED9MR16NF/827/D	12	2700K	25	80	670	25000	1.875	2.000	2,3,4,6
9		MR16	GU5.3	771191	LED9MR16NF/830/D	12	3000K	25	80	700	25000	1.875	2.000	2,3,4,6

MRs DIMMABLE & ENCLOSED RATED

MR16 (12V)



- Chip on board (COB) design presents a clean, appealing look
- Rated for use in totally enclosed fixtures
- Dimmable on a wide variety of dimmers
- Compatible with a wide variety of dimmers



LED = HALOGEN

8W = 50W

9W = 75W



**MR16 (12V) GU5.3
2700K**
771301
LED8MR16SP15/50/827/D

771302
LED8MR16NF25/50/827/D

771303
LED8MR16FL35/50/827/D

771304
LED8MR16WFL50/50/827/D

771321
LED9MR16SP15/75/827/D

771322
LED9MR16NF25/75/827/D

771323
LED9MR16FL35/75/827/D

771324
LED9MR16WFL50/75/827/D

**MR16 (12V) GU5.3
3000K**
771305
LED8MR16SP15/50/830/D

771306
LED8MR16NF25/50/830/D

771307
LED8MR16FL35/50/830/D

771308
LED8MR16WFL50/50/830/D

771325
LED9MR16SP15/75/830/D

771326
LED9MR16NF25/75/830/D

771327
LED9MR16FL35/75/830/D

771328
LED9MR16WFL50/75/830/D

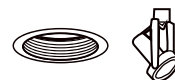
**MR16 (12V) GU5.3
5000K**
771309
LED8MR16NF25/50/850/D

771310
LED8MR16FL35/50/850/D

Watts	Bulb Type	Base	Item #	Ordering Code	Volts	Beam Angle (°)	Color Temp.	CRI	Lumens	CBCP	Average Rated Life	M.O.L. (in.)	M.O.D. (in.)	Notes pg.68	
8		MR16	GU5.3	771301	LED8MR16SP15/50/827/D	12	15	2700K	80	570	5500	25000	1.870	1.970	2,3,4,6,8
8		MR16	GU5.3	771302	LED8MR16NF25/50/827/D	12	25	2700K	80	570	2600	25000	1.870	1.970	2,3,4,6,8
8		MR16	GU5.3	771303	LED8MR16FL35/50/827/D	12	35	2700K	80	570	1490	25000	1.870	1.970	2,3,4,6,8
8		MR16	GU5.3	771304	LED8MR16WFL50/50/827/D	12	50	2700K	80	570	880	25000	1.870	1.970	2,3,4,6,8
8		MR16	GU5.3	771305	LED8MR16SP15/50/830/D	12	15	3000K	80	585	5600	25000	1.870	1.970	2,3,4,6,8
8		MR16	GU5.3	771306	LED8MR16NF25/50/830/D	12	25	3000K	80	585	2650	25000	1.870	1.970	2,3,4,6,8
8		MR16	GU5.3	771307	LED8MR16FL35/50/830/D	12	35	3000K	80	585	1500	25000	1.870	1.970	2,3,4,6,8
8		MR16	GU5.3	771308	LED8MR16WFL50/50/830/D	12	50	3000K	80	585	900	25000	1.870	1.970	2,3,4,6,8
8		MR16	GU5.3	771309	LED8MR16NF25/50/850/D	12	25	5000K	80	615	2750	25000	1.870	1.970	2,3,4,6,8
8		MR16	GU5.3	771310	LED8MR16FL35/50/850/D	12	35	5000K	80	615	1520	25000	1.870	1.970	2,3,4,6,8
9		MR16	GU5.3	771321	LED9MR16SP15/75/827/D	12	15	2700K	80	670	6700	25000	1.870	1.970	2,3,4,6,8
9		MR16	GU5.3	771322	LED9MR16NF25/75/827/D	12	25	2700K	80	670	3150	25000	1.870	1.970	2,3,4,6,8
9		MR16	GU5.3	771323	LED9MR16FL35/75/827/D	12	35	2700K	80	670	1800	25000	1.870	1.970	2,3,4,6,8
9		MR16	GU5.3	771324	LED9MR16WFL50/75/827/D	12	50	2700K	80	670	1080	25000	1.870	1.970	2,3,4,6,8
9		MR16	GU5.3	771325	LED9MR16SP15/75/830/D	12	15	3000K	80	685	6800	25000	1.870	1.970	2,3,4,6,8
9		MR16	GU5.3	771326	LED9MR16NF25/75/830/D	12	25	3000K	80	685	3200	25000	1.870	1.970	2,3,4,6,8
9		MR16	GU5.3	771327	LED9MR16FL35/75/830/D	12	35	3000K	80	685	1850	25000	1.870	1.970	2,3,4,6,8
9		MR16	GU5.3	771328	LED9MR16WFL50/75/830/D	12	50	3000K	80	685	1090	25000	1.870	1.970	2,3,4,6,8

MRs DIMMABLE & ENCLOSED RATED

MR16 (12V)



- Chip on board (COB) design presents a clean, appealing look
- Rated for use in totally enclosed fixtures
- Dimmable on a wide variety of dimmers
- Compatible with a wide variety of dimmers



LED = HALOGEN
8.5W = 50W
9W = 75W



MR16 (12V) GU5.3
2700K
 771312
 LED8MR16NF25/50/927/D
 771313
 LED8MR16FL35/50/927/D
 771332
 LED9MR16NF25/75/927/D
 771333
 LED9MR16FL35/75/927/D



MR16 (12V) GU5.3
3000K
 771316
 LED8MR16NF25/50/930/D
 771317
 LED8MR16FL35/50/930/D
 771336
 LED9MR16NF25/75/930/D
 771337
 LED9MR16FL35/75/930/D

Watts	Bulb Type	Base	Item #	Ordering Code	Volts	Beam Angle (°)	Color Temp.	CRI	Lumens	CBCP	Average Rated Life	M.O.L. (in.)	M.O.D. (in.)	Notes pg.68
8.5	MR16	GU5.3	771312	LED8MR16NF25/50/927/D	12	25	2700K	90	525	2350	25000	1.870	1.970	2,3,4,6,8
8.5	MR16	GU5.3	771313	LED8MR16FL35/50/927/D	12	35	2700K	90	525	1350	25000	1.870	1.970	2,3,4,6,8
8.5	MR16	GU5.3	771316	LED8MR16NF25/50/930/D	12	25	3000K	90	540	2400	25000	1.870	1.970	2,3,4,6,8
8.5	MR16	GU5.3	771317	LED8MR16FL35/50/930/D	12	35	3000K	90	540	1380	25000	1.870	1.970	2,3,4,6,8
9	MR16	GU5.3	771332	LED9MR16NF25/75/927/D	12	25	2700K	90	550	2583	25000	1.870	1.970	2,3,4,6,8
9	MR16	GU5.3	771333	LED9MR16FL35/75/927/D	12	35	2700K	90	550	1463	25000	1.870	1.970	2,3,4,6,8
9	MR16	GU5.3	771336	LED9MR16NF25/75/930/D	12	25	3000K	90	565	2583	25000	1.870	1.970	2,3,4,6,8
9	MR16	GU5.3	771337	LED9MR16FL35/75/930/D	12	35	3000K	90	565	1463	25000	1.870	1.970	2,3,4,6,8

PARs DIMMABLE & ENCLOSED RATED

PAR16 (120V)



- Chip on board (COB) design presents a clean, appealing look
- Rated for use in totally enclosed fixtures
- Dimmable on a wide variety of transformers



Dimmable



LED = HALOGEN

6W = 60W



PAR16 (120V) GU10 2700K

771401

LED6PAR16GUNF25/60/827/D

771402

LED6PAR16GUFL35/60/827/D

PAR16 (120V) GU10 3000K

771403

LED6PAR16GUNF25/60/830/D

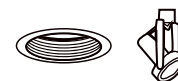
771404

LED6PAR16GUFL35/60/830/D

Watts	Bulb Type	Base	Item #	Ordering Code	Volts	Beam Angle (°)	Color Temp.	CRI	Lumens	CBCP	Average Rated Life	M.O.L. (in.)	M.O.D. (in.)	Notes pg.68
6	 PAR16	GU10	771401	LED6PAR16GUNF25/60/827/D	120	25	2700K	80	470	1289	25000	2.130	1.970	2,3,4,6,8
6	 PAR16	GU10	771402	LED6PAR16GUFL35/60/827/D	120	35	2700K	80	470	803	25000	2.130	1.970	2,3,4,6,8
6	 PAR16	GU10	771403	LED6PAR16GUNF25/60/830/D	120	25	3000K	80	500	1289	25000	2.130	1.970	2,3,4,6,8
6	 PAR16	GU10	771404	LED6PAR16GUFL35/60/830/D	120	35	3000K	80	500	803	25000	2.130	1.970	2,3,4,6,8

PARs DIMMABLE & ENCLOSED RATED

PAR16 (120V)



- Chip on board (COB) design presents a clean, appealing look
- Rated for use in totally enclosed fixtures
- Dimmable on a wide variety of transformers



LED = HALOGEN
6W = 60W



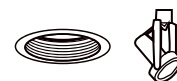
PAR16 (120V) E26 Short Neck 2700K 771409 LED6PAR16FL35/60/827/D-SN	PAR16 (120V) E26 Short Neck 3000K 771410 LED6PAR16FL35/60/830/D-SN	PAR16 (120V) E26 Long Neck 2700K 771411 LED6PAR16NF25/60/827/D 771412 LED6PAR16FL35/60/827/D	PAR16 (120V) E26 Long Neck 3000K 771413 LED6PAR16NF25/60/830/D 771414 LED6PAR16FL35/60/830/D
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Watts	Bulb Type	Base	Item #	Ordering Code	Volts	Beam Angle (°)	Color Temp.	CRI	Lumens	CBCP	Average Rated Life	M.O.L. (in.)	M.O.D. (in.)	Notes pg.68
6	PAR16	E26	771409	LED6PAR16FL35/60/827/D-SN	120	35	2700K	80	470	803	25000	2.125	1.970	2,3,6,8
6	PAR16	E26	771410	LED6PAR16FL35/60/830/D-SN	120	35	3000K	80	500	1289	25000	2.125	1.970	2,3,6,8
6	PAR16	E26	771411	LED6PAR16NF25/60/827/D	120	25	2700K	80	470	1289	25000	2.830	1.970	2,3,4,6,8
6	PAR16	E26	771412	LED6PAR16FL35/60/827/D	120	35	2700K	80	470	803	25000	2.830	1.970	2,3,4,6,8
6	PAR16	E26	771413	LED6PAR16NF25/60/830/D	120	25	3000K	80	500	1289	25000	2.830	1.970	2,3,4,6,8
6	PAR16	E26	771414	LED6PAR16FL35/60/830/D	120	35	3000K	80	500	803	25000	2.830	1.970	2,3,4,6,8

PARs DIMMABLE & WET RATED

Plus PAR20

- High performance driver offers smooth dimming and is compatible with most dimmers
- Silver finish shell closely resembles traditional halogen PARs
- LED PLUS PARs are UL wet location rated and can be used in a location in which water or other liquid may drip, splash, or flow on or against electrical equipment per UL 1993
- Ideal for residential and commercial applications most commonly used in recessed and track lighting
- May be suitable for use in totally enclosed fixtures*



LED = HALOGEN

7W = 50W



PAR20

2700K/3000K/4000K

772710
LED7PAR20/NF25/827/WD

772711
LED7PAR20/FL40/827/WD

772714
LED7PAR20/NF25/830/WD

772715
LED7PAR20/FL40/830/WD

772717
LED7PAR20/NF25/840/WD

772718
LED7PAR20/FL40/840/WD

Watts	Bulb Type	Base	Item #	Ordering Code	Volts	Beam Angle (°)	Color Temp.	CRI	Lumens	CBCP	Average Rated Life	M.O.L. (in.)	M.O.D. (in.)	Notes pg.68
7 	PAR20	E26	772710	LED7PAR20/NF25/827/WD	120	25	2700K	80	525	1180	25000	3.125	2.500	2,4,7,*
7 	PAR20	E26	772711	LED7PAR20/FL40/827/WD	120	40	2700K	80	525	680	25000	3.125	2.500	2,4,7,*
7 	PAR20	E26	772714	LED7PAR20/NF25/830/WD	120	25	3000K	80	525	1180	25000	3.125	2.500	2,4,7,*
7 	PAR20	E26	772715	LED7PAR20/FL40/830/WD	120	40	3000K	80	525	680	25000	3.125	2.500	2,4,7,*
7 	PAR20	E26	772717	LED7PAR20/NF25/840/WD	120	25	4000K	80	525	1180	25000	3.125	2.500	2,4,7,*
7 	PAR20	E26	772718	LED7PAR20/FL40/840/WD	120	40	4000K	80	525	680	25000	3.125	2.500	2,4,7,*

*NOTE: Please see website for model specific information regarding Enclosed Rating.

PARs DIMMABLE & WET RATED

Plus PAR30SN, PAR30LN

- High performance driver offers smooth dimming and is compatible with most dimmers
- Silver finish shell closely resembles traditional halogen PARs
- LED PLUS PARs are UL wet location rated and can be used in a location in which water or other liquid may drip, splash, or flow on or against electrical equipment per UL 1993
- Ideal for residential and commercial applications most commonly used in recessed and track lighting
- May be suitable for use in totally enclosed fixtures*



STANDARD CRI 80

13W LED = 50W HALOGEN SHORT NECK

13W LED = 75W HALOGEN LONG NECK

HIGH CRI 90

13W LED = 45W HALOGEN SHORT NECK

13W LED = 50W HALOGEN LONG NECK



**PAR30 Short Neck
Standard CRI 80
2700K/3000K/4000K**
772720
LED13PAR30S/NF25/827/WD
772721
LED13PAR30S/FL40/827/WD
772723
LED13PAR30S/NF25/830/WD
772724
LED13PAR30S/FL40/830/WD
772726
LED13PAR30S/NF25/840/WD
772727
LED13PAR30S/FL40/840/WD

**PAR30 Short Neck
High CRI 90
2700K/3000K/4000K**
772620
LED13PAR30S/FL40/927/WD
772621
LED13PAR30S/FL40/930/WD



**PAR30 Long Neck
Standard CRI 80
2700K/3000K/4000K**
772730
LED13PAR30L/NF25/827/WD
772731
LED13PAR30L/FL40/827/WD
772733
LED13PAR30L/NF25/830/WD
772734
LED13PAR30L/FL40/830/WD
772736
LED13PAR30L/NF25/840/WD
772737
LED13PAR30L/FL40/840/WD

**PAR30 Long Neck
High CRI 90
2700K/3000K**
772630
LED13PAR30L/FL40/927/WD
772631
LED13PAR30L/FL40/930/WD



Watts	Bulb Type	Base	Item #	Ordering Code	Volts	Beam Angle (°)	Color Temp.	CRI	Lumens	CBP	Average Rated Life	M.O.L. (in.)	M.O.D. (in.)	Notes pg.68
13	PAR30SN	E26	772620	LED13PAR30S/FL40/927/WD	120	40	2700K	90	820	680	25000	3.620	3.750	2.4,7.8*
13	PAR30SN	E26	772621	LED13PAR30S/FL40/930/WD	120	40	3000K	90	820	680	25000	3.620	3.750	2.4,7.8*
13	PAR30LN	E26	772630	LED13PAR30L/FL40/927/WD	120	40	2700K	90	820	1150	25000	4.750	3.750	2.4,7.8*
13	PAR30LN	E26	772631	LED13PAR30L/FL40/930/WD	120	40	3000K	90	820	1150	25000	4.750	3.750	2.4,7.8*
13	PAR30SN	E26	772720	LED13PAR30S/NF25/827/WD	120	25	2700K	80	1000	1680	25000	3.620	3.750	2.4,7.8*
13	PAR30SN	E26	772721	LED13PAR30S/FL40/827/WD	120	40	2700K	80	1000	880	25000	3.620	3.750	2.4,7.8*
13	PAR30SN	E26	772723	LED13PAR30S/NF25/830/WD	120	25	3000K	80	1000	1680	25000	3.620	3.750	2.4,7.8*
13	PAR30SN	E26	772724	LED13PAR30S/FL40/830/WD	120	40	3000K	80	1000	880	25000	3.620	3.750	2.4,7.8*
13	PAR30SN	E26	772726	LED13PAR30S/NF25/840/WD	120	25	4000K	80	1000	1680	25000	3.620	3.750	2.4,7.8*
13	PAR30SN	E26	772727	LED13PAR30S/FL40/840/WD	120	40	4000K	80	1000	880	25000	3.620	3.750	2.4,7.8*
13	PAR30LN	E26	772730	LED13PAR30L/NF25/827/WD	120	25	2700K	80	1000	2900	25000	4.750	3.750	2.4,7.8*
13	PAR30LN	E26	772731	LED13PAR30L/FL40/827/WD	120	40	2700K	80	1000	1500	25000	4.750	3.750	2.4,7.8*
13	PAR30LN	E26	772733	LED13PAR30L/NF25/830/WD	120	25	3000K	80	1000	2900	25000	4.750	3.750	2.4,7.8*
13	PAR30LN	E26	772734	LED13PAR30L/FL40/830/WD	120	40	3000K	80	1000	1500	25000	4.750	3.750	2.4,7.8*
13	PAR30LN	E26	772736	LED13PAR30L/NF25/840/WD	120	25	4000K	80	1000	2900	25000	4.750	3.750	2.4,7.8*
13	PAR30LN	E26	772737	LED13PAR30L/FL40/840/WD	120	40	4000K	80	1000	1500	25000	4.750	3.750	2.4,7.8*

*NOTE: Please see website for model specific information regarding Enclosed Rating.

PARs DIMMABLE & WET RATED

Plus PAR38



- High performance driver offers smooth dimming and is compatible with most dimmers
- Silver finish shell closely resembles traditional halogen PARs
- LED PLUS PARs are UL wet location rated and can be used in a location in which water or other liquid may drip, splash, or flow on or against electrical equipment per UL 1993
- Ideal for residential and commercial applications most commonly used in recessed and track lighting
- May be suitable for use in totally enclosed fixtures*



LED = HALOGEN

15W = 90W

18W = 85W



PAR38
Standard CRI 80
2700K/3000K/4000K
 772740
 LED15PAR38/NF25/827/WD
 772741
 LED15PAR38/FL40/827/WD
 772742
 LED15PAR38/WFL60/827/WD
 772743
 LED15PAR38/NF25/830/WD
 772744
 LED15PAR38/FL40/830/WD
 772745
 LED15PAR38/WFL60/830/WD
 772746
 LED15PAR38/NF25/840/WD
 772747
 LED15PAR38/FL40/840/WD
 772748
 LED15PAR38/WFL60/840/WD

PAR38
High CRI 90
2700K/3000K
 772640
 LED18PAR38/FL40/927/WD
 772641
 LED18PAR38/FL40/930/WD



Watts	Bulb Type	Base	Item #	Ordering Code	Volts	Beam Angle (°)	Color Temp.	CRI	Lumens	CBCP	Average Rated Life	M.O.L. (in.)	M.O.D. (in.)	Notes pg.68
18	PAR38	E26	772640	LED18PAR38/FL40/927/WD	120	40	2700K	90	1150	1600	25000	5.250	4.875	2,4,7,8*
18	PAR38	E26	772641	LED18PAR38/FL40/930/WD	120	40	3000K	90	1150	1600	25000	5.250	4.875	2,4,7,8*
15	PAR38	E26	772740	LED15PAR38/NF25/827/WD	120	25	2700K	80	1200	3600	25000	5.250	4.875	2,4,7,8*
15	PAR38	E26	772741	LED15PAR38/FL40/827/WD	120	40	2700K	80	1200	1800	25000	5.250	4.875	2,4,7,8*
15	PAR38	E26	772742	LED15PAR38/WFL60/827/WD	120	60	2700K	80	1200	1050	25000	5.250	4.875	2,4,7,8*
15	PAR38	E26	772743	LED15PAR38/NF25/830/WD	120	25	3000K	80	1200	3600	25000	5.250	4.875	2,4,7,8*
15	PAR38	E26	772744	LED15PAR38/FL40/830/WD	120	40	3000K	80	1200	1800	25000	5.250	4.875	2,4,7,8*
15	PAR38	E26	772745	LED15PAR38/WFL60/830/WD	120	60	3000K	80	1200	1050	25000	5.250	4.875	2,4,7,8*
15	PAR38	E26	772746	LED15PAR38/NF25/840/WD	120	25	4000K	80	1200	3600	25000	5.250	4.875	2,4,7,8*
15	PAR38	E26	772747	LED15PAR38/FL40/840/WD	120	40	4000K	80	1200	1800	25000	5.250	4.875	2,4,7,8*
15	PAR38	E26	772748	LED15PAR38/WFL60/840/WD	120	60	4000K	80	1200	1050	25000	5.250	4.875	2,4,7,8*

*NOTE: Please see website for model specific information regarding Enclosed Rating.

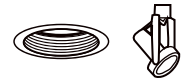
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REFLECTORS DIMMABLE

R20, BR30, BR40

- High performance driver offers smooth dimming and is compatible with most dimmers
- Smooth heatsink and bulbous shape closely resemble incandescent reflectors
- High 90 CRI BR30 for truer color rendering
- Ideal for residential and commercial applications most commonly used in recessed and track lighting



LED = HALOGEN

8W = 50W

11W = 65W

12W = 80W

16.5W = 85W

20W = 120W

See page 40 for Title 24 Compliant LED BR30.



R20
Standard CRI 80
2700K/3000K
773255
LED8R20/827/D/2

773256
LED8R20/830/D/2

BR30
Standard CRI 80
2700K/3000K
773355
LED11BR30/827/D/2

773356
LED11BR30/830/D/2

772840
LED12BR30/827/D/2

772841
LED12BR30/830/D/2

BR30
High CRI 90
2700K
772810
LED16BR30/C/927/D



BR40
Standard CRI 80
2700K/3000K
772850
LED20BR40/827/D/2

772851
LED20BR40/830/D/2

DIRECTIONAL

Watts	Bulb Type	Base	Item #	Ordering Code	Volts	Beam Angle (°)	Color Temp.	CRI	Lumens	CBCP	Average Rated Life	M.O.L. (in.)	M.O.D. (in.)	Notes pg.68
8	R20	E26	773255	LED8R20/827/D/2	120	105	2700K	80	535	185	25000	4.000	2.500	2.4,6
8	R20	E26	773256	LED8R20/830/D/2	120	120	3000K	80	550	190	25000	4.000	2.500	2.4,6
11	BR30	E26	773355	LED11BR30/827/D/2	120	100	2700K	80	750	260	25000	5.125	3.750	2.4,6
11	BR30	E26	773356	LED11BR30/830/D/2	120	100	3000K	80	750	268	25000	5.125	3.750	2.4,6
12	BR30	E26	772840	LED12BR30/827/D/2	120	100	2700K	80	1050	N/A	25000	5.120	3.700	2.4,6
12	BR30	E26	772841	LED12BR30/830/D/2	120	100	3000K	80	1050	N/A	25000	5.120	3.700	2.4,6
16.5	BR30	E26	772810	LED16BR30/C/927/D	120	110	2700K	90	975	N/A	25000	5.550	3.750	2.4,6
20	BR40	E26	772850	LED20BR40/827/D/2	120	100	2700K	80	1750	N/A	25000	6.300	4.720	2.4,6
20	BR40	E26	772851	LED20BR40/830/D/2	120	100	3000K	80	1750	N/A	25000	6.300	4.720	2.4,6

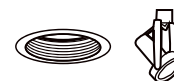
REFLECTORS TITLE 24 COMPLIANT

BR30 JA8 Qualified

- Complies with the requirements of Appendices JA8 and JA10 of the Title 24 2016 Building Energy Efficiency Standards for Residential and Nonresidential Buildings which may classify a luminaire as high efficacy
- High 90 CRI for truer color rendering
- Ideal for residential and commercial applications most commonly used in ceiling fixtures and recessed lighting

See page 22 for Title 24 Compliant LED A19.

See page 25 for Title 24 Compliant LED A19 Value 4-Pack



LED = HALOGEN

9W = 65W



BR30 65W Equivalent
Title 24 Compliant JA8 Qualified
2700K/3000K

772830

LED9BR30/927/J/D

772831

LED9BR30/930/J/D

Watts	Bulb Type	Base	Item #	Ordering Code	Volts	Color Temp.	CRI	Lumens	Average Rated Life	M.O.L. (in.)	M.O.D. (in.)	Notes pg.68
9	BR30	E26	772830	LED9BR30/927/J/D	120	2700K	90	650	25000	5.188	3.750	2,4,6,12
9	BR30	E26	772831	LED9BR30/930/J/D	120	3000K	90	650	25000	5.188	3.750	2,4,6,12

REFLECTOR DIMMABLE VALUE PACK

BR30, BR40

- Size and shape emulates halogen lamps
- Dimmable with a variety of dimmer types
- Ideal for residential and commercial applications most commonly used track lighting

See page 40 for Title 24 Compliant LED BR30.



LED = HALOGEN

9W = 65W

15W = 80W



4-PACK BR30



4-PACK BR40



BR30

Value 4-Pack (Dimmable)

2700K/3000K

773350

LED9BR30/827/4PK

773352

LED9BR30/830/4PK

BR40

Value 4-Pack (Dimmable)

2700K/3000K

773450

LED15BR40/827/4PK

773451

LED15BR40/830/4PK

Watts	Bulb Type	Base	Item #	Ordering Code	Volts	Beam Angle (°)	Color Temp.	CRI	Lumens	Average Rated Life	M.O.L. (in.)	M.O.D. (in.)	Notes pg.68	
9		BR30	E26	773350	LED9BR30/827/4PK	120	120	2700K	80	650	25000	5.000	3.750	2,4,6
9		BR30	E26	773352	LED9BR30/830/4PK	120	120	3000K	80	650	25000	5.200	3.760	2,4,5
15		BR40	E26	773450	LED15BR40/827/4PK	120	120	2700K	80	1050	25000	6.260	4.920	2,4,6
15		BR40	E26	773451	LED15BR40/830/4PK	120	120	3000K	80	1050	25000	6.260	4.920	2,4,6



A modern, multi-level interior space. In the foreground, a white sectional sofa with two patterned pillows sits on a light-colored wooden floor. Behind it is a dark wood dining table with white chairs. A staircase with a glass railing and a metal handrail leads up to a second floor. A chandelier hangs over the dining area. The second floor has a glass railing and a white wall with a small square vent. The overall design is clean and contemporary.

SPECIALTY

SPECIALTY

Festoon, JC Bi-Pin

- LED Festoon is a true retrofit for festoon lamps (12V & 24V)
- LED 0.6W JC Bi-Pin is a true retrofit for bi-pin lamps (12V)
- LED 2.2W JC Bi-Pin is a high powered LED retrofit equivalent to a 10W Halogen (12V)
- Ideal for use in residential and commercial applications most commonly used for landscape, signs and displays



LED = HALOGEN

0.6W = 3W

0.8W = 3W

2.2W = 10W



**FESTOON
3000K**
770530
LED/FEST/12

770531
LED/FEST/24



**BI-PIN
2700K/6000K**
770510
LED/JC/12WW

770511
LED/JC/12CW



**BI-PIN
3000K**
770513
LED3JC/12WW

Watts	Bulb Type	Base	Item #	Ordering Code	Volts	Description	Color Temp.	CRI	Lumens	Average Rated Life	M.O.L. (in.)	M.O.D. (in.)	Notes pg. 68
0.8	T3	FEST	770530	LED/FEST/12	12	Soft White	3000K	82	30	30000	1.625	0.450	-
0.8	T3	FEST	770531	LED/FEST/24	24	Soft White	3000K	82	35	30000	1.625	0.450	-
0.6	JC	G4	770510	LED/JC/12WW	12	Warm White	2700K	70	30	15000	1.250	0.400	10
0.6	JC	G4	770511	LED/JC/12CW	12	Daylight	6000K	70	35	15000	1.250	0.400	10
2.2	JC	G4	770513	LED3JC/12WW	12	Soft White	3000K	82	170	15000	1.300	0.750	10

SPECIALTY

Wedge, GY6, G8, G9

- LED Wedge offers 360° illumination and is a true retrofit for wedge lamps (12V)
- LED 3W G9, GY6, G8 are high powered LED retrofits equivalent to a 20W Halogen (120V)
- LED 5W G9 high powered LED retrofits equivalent to a 40W Halogen (120V)
- Ideal for use in residential and commercial applications most commonly used for landscape, signs and displays



LED = HALOGEN
2.2W = 10W
2.5W = 20W
3W = 20W
5W = 40W



**WEDGE
3000K**
770522
LED3WEDGE/12



**Dimmable GY6
3000K**
770560
LED3GY6/SW/D



**Dimmable G8
3000K**
770570
LED3G8/SW/D



**G9
3000K**
770550
LED3G9/SW



**Dimmable G9
3000K**
770552
LED5G9/SW/D



**Dimmable G9 Long
3000K**
770553
LED5G9/SW/D/L

Watts	Bulb Type	Base	Item #	Ordering Code	Volts	Description	Color Temp.	CRI	Lumens	Average Rated Life	M.O.L. (in.)	M.O.D. (in.)	Notes pg. 68
2.2	T3	Wedge	770522	LED3WEDGE/12	12	Soft White	3000K	82	170	15000	1.400	0.750	10
3	T4	GY6	770560	LED3GY6/SW/D	120	Soft White	3000K	80	350	15000	2.000	0.750	2,10
3	T4	G8	770570	LED3G9/SW/D	120	Soft White	3000K	80	270	15000	1.800	0.750	2,10
2.5	T4	G9	770550	LED3G9/SW	120	Soft White	3000K	82	250	15000	2.100	0.900	10
5	T4	G9	770552	LED5G9/SW/D	120	Soft White	3000K	80	350	15000	2.400	1.600	2,10
5	T4	G9	770553	LED5G9/SW/D/L	120	Soft White	3000K	80	350	15000	3.000	0.900	2,10

SPECIALTY COLORS

C7, C9, G14 (120V)

- C7 & C9 bright LED replacement bulbs are a true retrofit for their incandescent lamp counterparts
- Globes have decorative shape and are a true retrofit for their incandescent lamps counterparts
- Ideal for indoor and outdoor use most commonly used in amusement parks, hotels, signs and displays



LED = INCANDESCENT

0.6W = 5W

1W = 15W



C7

770171 LED/C7C	770175 LED/C7O
770172 LED/C7Y	770176 LED/C7P
770173 LED/C7B	770177 LED/C7R
770174 LED/C7G	770178 LED/C7PU

C9

770191 LED/C9C	770195 LED/C9O
770192 LED/C9Y	770196 LED/C9P
770193 LED/C9B	770197 LED/C9R
770194 LED/C9G	770198 LED/C9PU

G14

770151 LED/G14B	770154 LED/G14Y
770152 LED/G14G	770155 LED/G14W
770153 LED/G14R	

Watts	Bulb Type	Base	Item #	Ordering Code	Volts	Description	Average Rated Life	M.O.L. (in.)	M.O.D. (in.)	Notes pg. 68
0.6	C7	E12	770173	LED/C7B	120	Blue	30000	2.188	0.875	5
0.6	C7	E12	770171	LED/C7C	120	Clear	30000	2.188	0.875	5
0.6	C7	E12	770174	LED/C7G	120	Green	30000	2.188	0.875	5
0.6	C7	E12	770175	LED/C7O	120	Orange	30000	2.188	0.875	5
0.6	C7	E12	770176	LED/C7P	120	Pink	30000	2.188	0.875	5
0.6	C7	E12	770178	LED/C7PU	120	Purple	30000	2.188	0.875	5
0.6	C7	E12	770177	LED/C7R	120	Red	30000	2.188	0.875	5
0.6	C7	E12	770172	LED/C7Y	120	Yellow	30000	2.188	0.875	5
0.6	C9	E17	770193	LED/C9B	120	Blue	30000	2.938	1.125	5
0.6	C9	E17	770191	LED/C9C	120	Clear	30000	2.938	1.125	5
0.6	C9	E17	770194	LED/C9G	120	Green	30000	2.938	1.125	5
0.6	C9	E17	770195	LED/C9O	120	Orange	30000	2.938	1.125	5
0.6	C9	E17	770196	LED/C9P	120	Pink	30000	2.938	1.125	5
0.6	C9	E17	770198	LED/C9PU	120	Purple	30000	2.938	1.125	5
0.6	C9	E17	770197	LED/C9R	120	Red	30000	2.938	1.125	5
0.6	C9	E17	770192	LED/C9Y	120	Yellow	30000	2.938	1.125	5
1	G14	E26	770151	LED/G14B	120	Blue	15000	2.556	1.750	5
1	G14	E26	770152	LED/G14G	120	Green	15000	2.556	1.750	5
1	G14	E26	770153	LED/G14R	120	Red	15000	2.556	1.750	5
1	G14	E26	770155	LED/G14W	120	Daylight	15000	2.556	1.750	5
1	G14	E26	770154	LED/G14Y	120	Yellow	15000	2.556	1.750	5

COMMERCIAL

1383 Elevator Lamps, Exit Light

- Exit Light Kit requires less maintenance due to long life and durability and includes 2 candelabra based LED exit bulbs; 2 candelabra to D.C. bayonet adaptors; 2 candelabra to intermediate adaptors
- 1383 Elevator Lamps lasts 30 times longer, requires less maintenance and uses 87% less energy than incandescent alternatives
- Ideal for use in commercial applications



LED = INCANDESCENT

1W = 10W

2W = 20W



1383 Elevator Lamp
770541
LED/1383/30K



EXIT KIT
707550
LED/EX-KT

Watts	Bulb Type	Base	Item #	Ordering Code	Volts	Description	Average Rated Life	M.O.L. (in.)	M.O.D. (in.)	Notes pg. 68
1	T6.5	E12-E17-DCBAY	707550	LED/EX-KT	120	Red	100000	4.750	1.750	-
2	R12	BA15S	770541	LED/1383/30K	12	Soft White Flood 110°	25000	2.500	1.500	-



A photograph of a modern office interior. In the foreground, there are cubicles with light-colored walls and white desks. A blue office chair is partially visible on the left. The floor is a highly reflective, polished terrazzo in shades of brown and tan. To the right, a bright orange wall runs along the hallway, with a glass door set into it. In the background, more cubicles and office furniture are visible, including a blue desk chair and a small storage cabinet. The ceiling is a white grid with numerous rectangular fluorescent light fixtures. A large blue rectangular overlay is positioned in the upper right corner of the image.

LINEAR

LINEAR TUBES

T8 S14s Base

- Energy saving LED alternatives to traditional incandescent T8 linear lamps
- Simple installation (no ballast or transformer required)
- Long Life – 50,000 hour life
- Ideal for bathroom lighting applications



LED = FLUORESCENT

4W = 35W

6W = 60W

10W = 150W



T8 Linear Tube - 4W
2700K
 770604
 LED/LI4T8/27K



SIDE VIEW



T8 Linear Tube - 6W
2700K
 770606
 LED/LI6T8/27K



T8 Linear Tube - 10W
2700K
 770610
 LED/LI10T8/27K

Watts	Bulb Type	Base	Item #	Ordering Code	Volts	Description	Color Temp.	CRI	Lumens	Average Rated Life	M.O.L. (in.)	M.O.D. (in.)	Notes pg. 68
4	T8	S14s	770604	LED/LI4T8/27K	120	Frost	2700K	80	300	50000	11.750	1.000	6
6	T8	S14s	770606	LED/LI6T8/27K	120	Frost	2700K	80	450	50000	19.625	1.000	6
10	T8	S14s	770610	LED/LI10T8/27K	120	Frost	2700K	80	900	50000	39.375	1.000	6

LINEAR TUBES

T8 Bypass

- Available in 3000K and 4000K
- Replaces a 32W Fluorescent
- DLC Qualified
- Not dimmable
- Bypass model includes non-shunted tombstone socket for new wiring
- ETL-NSF certified for installation in food processing areas and other environments with similar requirements



LED = FLUORESCENT

22W = 32W

See page 52 and 53 for direct (plug and play) LED Linear Tubes.



T8 Bypass
3000K/4000K

776007

LED22T8/830/BYP

776008

LED22T8/840/BYP

Watts	Bulb Type	Base	Item #	Ordering Code	Volts	Description	Color Temp.	CRI	Lumens	Averaged Rated Life	M.O.L. (in.)	M.O.D. (in.)	Notes pg. 68
22	T8	G13	776007	LED22T8/830/BYP	120-277	Frost	3000K	80	2400	50000	47.240	1.020	3,6,11
22	T8	G13	776008	LED22T8/840/BYP	120-277	Frost	4000K	80	2500	50000	47.240	1.020	3,6,11

LINEAR TUBES

T8 Direct

- Available in 3000K and 4000K
- Replaces a 32W Fluorescent
- DLC Qualified
- Dimmable when paired with a compatible dimmable ballast
- Recommended use with electronic ballasts
- Lasts twice as long as a fluorescent



LED = FLUORESCENT
18W = 32W

See page 51 for bypass and page 53 for direct (plug and play) Linear Tubes.



T8 Direct
3000K/4000K
 776002
 LED18T8/830/DIR

776003
 LED18T8/840/DIR

Watts	Bulb Type	Base	Item #	Ordering Code	Volts	Description	Beam Angle (°)	Color Temp.	CRI	Lumens	Average Rated Life	M.O.L. (in.)	Notes pg. 68
18	T8	G13	776002	LED18T8/830/DIR	120-277	Frost	240	3000K	80	2200	50000	1.020	3,6,11
18	T8	G13	776003	LED18T8/840/DIR	120-277	Frost	240	4000K	80	2300	50000	1.020	3,6,11

LINEAR TUBES

T5 Direct

- Available in 3000K, 4000K, 5000K
- Replaces a 54W Fluorescent
- DLC Qualified
- Dimmable when paired with a compatible dimmable ballast
- Recommended use with electronic ballasts
- Lasts twice as long as a fluorescent
- ETL-NSF certified for installation in food processing areas and other environments with similar requirements



LED = FLUORESCENT

27W = 54W



T5 Direct 3000K/4000K/5000K

776100
LED27T5/48/830/DIR

776101
LED27T5/48/840/DIR

776102
LED27T5/48/850/DIR

Watts	Bulb Type	Base	Item #	Ordering Code	Volts	Description	Color Temp.	Lumens	CRI	Average Rated Life	M.O.L. (in.)	M.O.D. (in.)	Notes wpg. 68
27	T5	G5	776100	LED27T5/48/830/DIR	120-277	Frost	3000K	3200	83	50000	48.000	0.625	3,6,11
27	T5	G5	776101	LED27T5/48/840/DIR	120-277	Frost	4000K	3300	83	50000	48.000	0.625	3,6,11
27	T5	G5	776102	LED27T5/48/850/DIR	120-277	Frost	5000K	3400	83	50000	48.000	0.625	3,6,11



SORAA



SORAA VIVID MR16

GU5.3 - 12V Dimmable

- Works with trailing edge and leading edge phase cut dimmers
- Enclosed fixture compatibility allows operation in damp or outdoor locations
- White point accuracy within 3 SDCM
- CUL rated for 12VAC NEC Class 1 and Class 2 systems
- SORAA SNAP SYSTEM compatible with spot models
- VIVID lamps offer excellent color rendering – CRI = 95, R9 = 95


VIVID
LED = HALOGEN
6W = 35W
7.5W = 50W
18W = 60W


**Spot
7.5W
2700K/3000K/4000K**

**Flood and Narrow Flood
6W/7.5W/9W
2700K/3000K/4000K**

Watts	Bulb Type	Base	Item #	Ordering Code	Volts	Description	Color Temp.	CRI	Lumens	CBCP	Average Rated Life	M.O.L.	Notes pg. 68
6	MR16	GU5.3	777050	SM16-06-25D-927-03	12	N. Flood 25°	2700K	95	275	1570	35000	1.875	2,3,6,8
6	MR16	GU5.3	777051	SM16-06-36D-927-03	12	Flood 36°	2700K	95	285	740	35000	1.875	2,3,6,8
6	MR16	GU5.3	777052	SM16-06-25D-930-03	12	N. Flood 25°	3000K	95	310	1710	35000	1.875	2,3,6,8
6	MR16	GU5.3	777053	SM16-06-36D-930-03	12	Flood 36°	3000K	95	310	810	35000	1.875	2,3,6,8
7.5	MR16	GU5.3	777054	SM16-07-10D-927-03	12	Spot 10°	2700K	95	380	5560	35000	1.875	2,3,6,8
7.5	MR16	GU5.3	777055	SM16-07-25D-927-03	12	N. Flood 25°	2700K	95	400	2210	35000	1.875	2,3,6,8
7.5	MR16	GU5.3	777056	SM16-07-36D-927-03	12	Flood 36°	2700K	95	400	1040	35000	1.875	2,3,6,8
7.5	MR16	GU5.3	777057	SM16-07-10D-930-03	12	Spot 10°	3000K	95	410	6000	35000	1.875	2,3,6,8
7.5	MR16	GU5.3	777058	SM16-07-25D-930-03	12	N. Flood 25°	3000K	95	435	2400	35000	1.875	2,3,6,8
7.5	MR16	GU5.3	777059	SM16-07-36D-930-03	12	Flood 36°	3000K	95	435	1130	35000	1.875	2,3,6,8
7.5	MR16	GU5.3	777060	SM16-07-10D-940-03	12	Spot 10°	4000K	95	430	6290	35000	1.875	2,3,6,8
7.5	MR16	GU5.3	777061	SM16-07-25D-940-03	12	N. Flood 25°	4000K	95	455	2510	35000	1.875	2,3,6,8
7.5	MR16	GU5.3	777062	SM16-07-36D-940-03	12	Flood 36°	4000K	95	455	1190	35000	1.875	2,3,6,8
7.5	MR16	GU5.3	777063	SM16-07-10D-950-03	12	Spot 10°	5000K	95	430	6290	35000	1.875	2,3,6,8
7.5	MR16	GU5.3	777064	SM16-07-25D-950-03	12	N. Flood 25°	5000K	95	455	2510	35000	1.875	2,3,6,8
7.5	MR16	GU5.3	777065	SM16-07-36D-950-03	12	Flood 36°	5000K	95	455	1190	35000	1.875	2,3,6,8
9*	MR16	GU5.3	777066	SM16-09-25D-927-03	12	N. Flood 25°	2700K	95	455	2510	35000	1.875	2,3,6
9*	MR16	GU5.3	777067	SM16-09-36D-927-03	12	Flood 36°	2700K	95	455	1190	35000	1.875	2,3,6
9*	MR16	GU5.3	777068	SM16-09-25D-930-03	12	N. Flood 25°	3000K	95	490	2700	35000	1.875	2,3,6
9*	MR16	GU5.3	777069	SM16-09-36D-930-03	12	Flood 36°	3000K	95	490	1280	35000	1.875	2,3,6

*9 Watt not for use in enclosed fixtures.

SORAA BRILLIANT MR16

GU5.3 - 12V Dimmable

- Works with trailing edge and leading edge phase cut dimmers
- Enclosed fixture compatibility allows operation in damp or outdoor locations
- White point accuracy within 3 SDCM
- CUL rated for 12VAC NEC Class 1 and Class 2 systems
- SORAA SNAP SYSTEM compatible with spot models
- BRILLIANT lamps offer higher light output



BRILLIANT
LED = HALOGEN
6W = 40W
7.5W = 65W
9W = 75W



**Spot
7.5W
2700K**



**Flood and Narrow Flood
6/7.5W/9W
2700K/3000K**

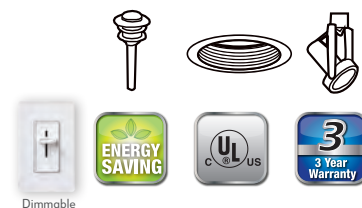
Watts	Bulb Type	Base	Item #	Ordering Code	Volts	Description	Color Temp.	CRI	Lumens	CBCP	Average Rated Life	M.O.L.	Notes pg. 68
6	MR16	GU5.3	777070	SM16-06-25D-827-03	12	N. Flood 25°	2700K	85	345	1900	35000	1.875	2,3,6,8
6	MR16	GU5.3	777071	SM16-06-36D-827-03	12	Flood 36°	2700K	85	345	900	35000	1.875	2,3,6,8
6	MR16	GU5.3	777072	SM16-06-25D-830-03	12	N. Flood 25°	3000K	85	375	2070	35000	1.875	2,3,6,8
6	MR16	GU5.3	777073	SM16-06-36D-830-03	12	Flood 36°	3000K	85	375	980	35000	1.875	2,3,6,8
7.5	MR16	GU5.3	777074	SM16-07-10D-827-03	12	Spot 10°	2700K	85	465	6810	35000	1.875	2,3,6,8
7.5	MR16	GU5.3	777075	SM16-07-25D-827-03	12	N. Flood 25°	2700K	85	485	2680	35000	1.875	2,3,6,8
7.5	MR16	GU5.3	777076	SM16-07-36D-827-03	12	Flood 36°	2700K	85	485	1270	35,000	1.875	2,3,6,8
7.5	MR16	GU5.3	777077	SM16-07-10D-830-03	12	Spot 10°	3000K	85	500	7320	35000	1.875	2,3,6,8
7.5	MR16	GU5.3	777078	SM16-07-25D-830-03	12	N. Flood 25°	3000K	85	525	2900	35000	1.875	2,3,6,8
7.5	MR16	GU5.3	777079	SM16-07-36D-830-03	12	Flood 36°	3000K	85	525	1370	35000	1.875	2,3,6,8
9*	MR16	GU5.3	777080	SM16-09-25D-827-03	12	N. Flood 25°	2700K	85	550	3040	35000	1.875	2,3,6
9*	MR16	GU5.3	777081	SM16-09-36D-827-03	12	Flood 36°	2700K	85	550	1440	35000	1.875	2,3,6
9*	MR16	GU5.3	777082	SM16-09-25D-830-03	12	N. Flood 25°	3000K	85	590	3260	35000	1.875	2,3,6
9*	MR16	GU5.3	777083	SM16-09-36D-830-03	12	Flood 36°	3000K	85	590	1540	35000	1.875	2,3,6

*9 Watt not for use in enclosed fixtures.

SORAA VIVID MR16

GU10 - 120V Dimmable

- Single source LED, with high CBCP and crisp single shadow of a halogen lamp
- Narrow spot CBCPs are superior in performance at 6000Cd for 95CRI models
- Works with trailing edge and leading edge phase cut dimmers
- White point accuracy within 3 SDCM
- CUL rated for 12VAC NEC Class 1 and Class 2 systems
- Automatic safety shut down in any thermal environment not conducive to minimum airflow or proper ventilation
- VP3 technology for perfect and consistent rendering of colors and whites, SORAA SNAP SYSTEM compatible with spot models
- Enclosed fixture compatibility allows operation in damp or outdoor locations
- VIVID lamps offer excellent color rendering – CRI = 95, R9 = 95



VIVID
LED = HALOGEN
7.5W = 50W



Spot
7.5W
2700K / 3000K
4000K / 5000K

Flood & Narrow Flood
5W / 7.5W / 9W
2700K / 3000K
4000K / 5000K

Watts	Bulb Type	Base	Item #	Ordering Code	Volts	Description	Color Temp.	CRI	Lumens	CBCP	Average Rated Life	M.O.L.	Notes pg. 68
5	MR16	GU10	777538	SM16GA-05-25D-927-03	120	N. Flood 25°	2700K	95	245	1350	35000	2.200	2,3,6,8
5	MR16	GU10	777539	SM16GA-05-25D-930-03	120	N. Flood 25°	3000K	95	260	1430	35000	2.200	2,3,6,8
5	MR16	GU10	777540	SM16GA-05-36D-927-03	120	Flood 36°	2700K	95	245	640	35000	2.200	2,3,6,8
5	MR16	GU10	777541	SM16GA-05-36D-930-03	120	Flood 36°	3000K	95	260	680	35000	2.200	2,3,6,8
5	MR16	GU10	777542	SM16GA-05-50D-927-03	120	W. Flood 60°	2700K	95	245	300	35000	2.200	2,3,6,8
5	MR16	GU10	777543	SM16GA-05-50D-930-03	120	W. Flood 60°	3000K	95	260	310	35000	2.200	2,3,6,8
7.5	MR16	GU10	777550	SM16GA-07-10D-927-03	120	Spot 10°	2700K	95	390	5710	35000	2.200	2,3,6,8
7.5	MR16	GU10	777551	SM16GA-07-10D-930-03	120	Spot 10°	3000K	95	410	6000	35000	2.200	2,3,6,8
7.5	MR16	GU10	777552	SM16GA-07-10D-940-03	120	Spot 10°	4000K	95	430	6290	35000	2.200	2,3,6,8
7.5	MR16	GU10	777553	SM16GA-07-10D-950-03	120	Spot 10°	5000K	95	430	6290	35000	2.200	2,3,6,8
7.5	MR16	GU10	777554	SM16GA-07-25D-927-03	120	N. Flood 25°	2700K	95	410	2260	35000	2.200	2,3,6,8
7.5	MR16	GU10	777555	SM16GA-07-25D-930-03	120	N. Flood 25°	3000K	95	435	2400	35000	2.200	2,3,6,8
7.5	MR16	GU10	777556	SM16GA-07-25D-940-03	120	N. Flood 25°	4000K	95	455	2510	35000	2.200	2,3,6,8
7.5	MR16	GU10	777557	SM16GA-07-25D-950-03	120	N. Flood 25°	5000K	95	455	2510	35000	2.200	2,3,6,8
7.5	MR16	GU10	777558	SM16GA-07-36D-927-03	120	Flood 36°	2700K	95	410	1070	35000	2.200	2,3,6,8
7.5	MR16	GU10	777559	SM16GA-07-36D-930-03	120	Flood 36°	3000K	95	435	1130	35000	2.200	2,3,6,8
7.5	MR16	GU10	777560	SM16GA-07-36D-940-03	120	Flood 36°	4000K	95	455	1190	35000	2.200	2,3,6,8
7.5	MR16	GU10	777561	SM16GA-07-36D-950-03	120	Flood 36°	5000K	95	455	1190	35000	2.200	2,3,6,8
7.5	MR16	GU10	777562	SM16GA-07-60D-927-03	120	W. Flood 60°	2700K	95	410	440	35000	2.200	2,3,6,8
7.5	MR16	GU10	777563	SM16GA-07-60D-930-03	120	W. Flood 60°	3000K	95	435	460	35000	2.200	2,3,6,8
7.5	MR16	GU10	777564	SM16GA-07-60D-940-03	120	W. Flood 60°	4000K	95	455	490	35000	2.200	2,3,6,8
7.5	MR16	GU10	777565	SM16GA-07-60D-950-03	120	W. Flood 60°	5000K	95	455	490	35000	2.200	2,3,6,8
9*	MR16	GU10	777574	SM16GA-09-25D-927-03	120	N. Flood 25°	2700K	95	465	2570	35000	2.200	2,3,6
9*	MR16	GU10	777575	SM16GA-09-25D-930-03	120	N. Flood 25°	3000K	95	490	2700	35000	2.200	2,3,6
9*	MR16	GU10	777576	SM16GA-09-36D-927-03	120	Flood 36°	2700K	95	465	1210	35000	2.200	2,3,6
9*	MR16	GU10	777577	SM16GA-09-36D-930-03	120	Flood 36°	3000K	95	490	1280	35000	2.200	2,3,6
9*	MR16	GU10	777578	SM16GA-09-60D-927-03	120	W. Flood 60°	2700K	95	465	500	35000	2.200	2,3,6
9*	MR16	GU10	777579	SM16GA-09-60D-930-03	120	W. Flood 60°	3000K	95	490	520	35000	2.200	2,3,6

*9 Watt not for use in enclosed fixtures.

GU10 - 120V Dimmable

- Single source LED, with high CBCP and crisp single shadow of a halogen lamp
- Narrow spot CBCPs are superior in performance at 7300Cd for 80CRI models
- Works with trailing edge and leading edge phase cut dimmers
- White point accuracy within 3 SDCM
- CUL rated for 12VAC NEC Class 1 and Class 2 systems
- Automatic safety shut down in any thermal environment not conducive to minimum airflow or proper ventilation
- VP3 technology for perfect and consistent rendering of colors and whites, SORAA SNAP SYSTEM compatible with spot models
- Enclosed fixture compatibility allows operation in damp or outdoor locations
- BRILLIANT lamps offer higher light output



BRILLIANT

LED = HALOGEN

$$7.5W = 65W$$


Spot
7.5W
2700K/3000K



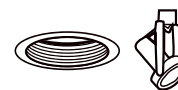
Flood & Narrow Flood
5W/7.5W/9W
2700K/3000K

Watts	Bulb Type	Base	Item #	Ordering Code	Volts	Description	Color Temp.	CRI	Lumens	CBCP	Average Rated Life	M.O.L.	Notes pg. 68
5	MR16	GU10	777544	SM16GA-05-25D-827-03	120	N. Flood 25°	2700K	85	295	1630	35000	2.200	2.3.6.8
5	MR16	GU10	777545	SM16GA-05-25D-830-03	120	N. Flood 25°	3000K	85	310	1710	35000	2.200	2.3.6.8
5	MR16	GU10	777546	SM16GA-05-36D-827-03	120	Flood 36°	2700K	85	295	770	35000	2.200	2.3.6.8
5	MR16	GU10	777547	SM16GA-05-36D-830-03	120	Flood 36°	3000K	85	310	810	35000	2.200	2.3.6.8
5	MR16	GU10	777548	SM16GA-05-50D-827-03	120	W. Flood 60°	2700K	85	295	360	35000	2.200	2.3.6.8
5	MR16	GU10	777549	SM16GA-05-50D-830-03	120	W. Flood 60°	3000K	85	310	380	35000	2.200	2.3.6.8
7.5	MR16	GU10	777566	SM16GA-07-10D-827-03	120	Spot 10°	2700K	85	475	6950	35000	2.200	2.3.6.8
7.5	MR16	GU10	777567	SM16GA-07-10D-830-03	120	Spot 10°	3000K	85	500	7320	35000	2.200	2.3.6.8
7.5	MR16	GU10	777568	SM16GA-07-25D-827-03	120	N. Flood 25°	2700K	85	500	2760	35000	2.200	2.3.6.8
7.5	MR16	GU10	777569	SM16GA-07-25D-830-03	120	N. Flood 25°	3000K	85	525	2900	35000	2.200	2.3.6.8
7.5	MR16	GU10	777570	SM16GA-07-36D-827-03	120	Flood 36°	2700K	85	500	1310	35000	2.200	2.3.6.8
7.5	MR16	GU10	777571	SM16GA-07-36D-830-03	120	Flood 36°	3000K	85	525	1370	35000	2.200	2.3.6.8
7.5	MR16	GU10	777572	SM16GA-07-60D-827-03	120	W. Flood 60°	2700K	85	500	540	35000	2.200	2.3.6.8
7.5	MR16	GU10	777573	SM16GA-07-60D-830-03	120	W. Flood 60°	3000K	85	525	560	35000	2.200	2.3.6.8
9°	MR16	GU10	777580	SM16GA-09-25D-827-03	120	N. Flood 25°	2700K	85	560	3090	35000	2.200	2.3.6
9°	MR16	GU10	777581	SM16GA-09-25D-830-03	120	N. Flood 25°	3000K	85	590	3260	35000	2.200	2.3.6
9°	MR16	GU10	777582	SM16GA-09-36D-827-03	120	Flood 36°	2700K	85	560	1460	35000	2.200	2.3.6
9°	MR16	GU10	777583	SM16GA-09-36D-830-03	120	Flood 36°	3000K	85	590	1540	35000	2.200	2.3.6
9°	MR16	GU10	777584	SM16GA-09-60D-827-03	120	W. Flood 60°	2700K	85	560	600	35000	2.200	2.3.6
9°	MR16	GU10	777585	SM16GA-09-60D-830-03	120	W. Flood 60°	3000K	85	590	630	35000	2.200	2.3.6

*9 Watt not for use in enclosed fixtures

SORAA VIVID & BRILLIANT PAR20

Medium Base (E26) - 120V Dimmable



- Single source LED, with high CBCP and crisp single shadow of a halogen lamp
- Narrow spot CBCPs are superior in performance at 9000 Cd for 95CRI models and 11,000 Cd for 80CRI models
- Works with trailing edge and leading edge phase cut dimmers
- White point accuracy within 3 SDCM
- Automatic safety shut down in any thermal environment not conducive to minimum airflow or proper ventilation
- VP3 technology for perfect and consistent rendering of colors and whites
- SORAA SNAP SYSTEM compatible with spot models
- Enclosed fixture compatibility allows operation in damp or outdoor locations
- VIVID lamps offer excellent color rendering – CRI = 95, R9 = 95
- BRILLIANT lamps offer higher light output
- Ideal for recessed and track lighting



VIVID

LED = HALOGEN

10.8W = 75W

BRILLIANT

LED = HALOGEN

10.8W = 90W



PAR20
10.8W
2700K/3000K
4000K/5000K

VIVID

BRILLIANT

Watts	Bulb Type	Base	Item #	Ordering Code	Volts	Description	Color Temp.	CRI	Lumens	CBCP	Average Rated Life	M.O.L.	Notes pg. 68
10.8	PAR20	E26	777252	SP20-11-10D-927-03	120	Spot 10°	2700K	95	500	8000	35000	3.000	2,3,6,8
10.8	PAR20	E26	777258	SP20-11-25D-927-03	120	N. Flood 25°	2700K	95	500	2640	35000	3.000	2,3,6,8
10.8	PAR20	E26	777264	SP20-11-36D-927-03	120	Flood 36°	2700K	95	500	1240	35000	3.000	2,3,6,8
10.8	PAR20	E26	777270	SP20-11-60D-927-03	120	W. Flood 60°	2700K	95	500	540	35000	3.000	2,3,6,8
10.8	PAR20	E26	777253	SP20-11-10D-930-03	120	Spot 10°	3000K	95	540	5640	35000	3.000	2,3,6,8
10.8	PAR20	E26	777259	SP20-11-25D-930-03	120	N. Flood 25°	3000K	95	540	2860	35000	3.000	2,3,6,8
10.8	PAR20	E26	777265	SP20-11-36D-930-03	120	Flood 36°	3000K	95	540	1340	35000	3.000	2,3,6,8
10.8	PAR20	E26	777271	SP20-11-60D-930-03	120	W. Flood 60°	3000K	95	540	580	35000	3.000	2,3,6,8
10.8	PAR20	E26	777254	SP20-11-10D-940-03	120	Spot 10°	4000K	95	560	8960	35000	3.000	2,3,6,8
10.8	PAR20	E26	777260	SP20-11-25D-940-03	120	N. Flood 25°	4000K	95	560	2960	35000	3.000	2,3,6,8
10.8	PAR20	E26	777266	SP20-11-36D-940-03	120	Flood 36°	4000K	95	560	1400	35000	3.000	2,3,6,8
10.8	PAR20	E26	777272	SP20-11-60D-940-03	120	W. Flood 60°	4000K	95	560	600	35000	3.000	2,3,6,8
10.8	PAR20	E26	777255	SP20-11-10D-950-03	120	Spot 10°	5000K	95	565	9040	35000	3.000	2,3,6,8
10.8	PAR20	E26	777261	SP20-11-25D-950-03	120	N. Flood 25°	5000K	95	565	2980	35000	3.000	2,3,6,8
10.8	PAR20	E26	777267	SP20-11-36D-950-03	120	Flood 36°	5000K	95	565	1400	35000	3.000	2,3,6,8
10.8	PAR20	E26	777273	SP20-11-60D-950-03	120	W. Flood 60°	5000K	95	565	620	35000	3.000	2,3,6,8
10.8	PAR20	E26	777250	SP20-11-10D-827-03	120	Spot 10°	2700K	80	640	10,240	35000	3.000	2,3,6,8
10.8	PAR20	E26	777256	SP20-11-25D-827-03	120	N. Flood 25°	2700K	80	640	3380	35000	3.000	2,3,6,8
10.8	PAR20	E26	777262	SP20-11-36D-827-03	120	Flood 36°	2700K	80	640	1600	35000	3.000	2,3,6,8
10.8	PAR20	E26	777268	SP20-11-60D-827-03	120	W. Flood 60°	2700K	80	640	700	35000	3.000	2,3,6,8
10.8	PAR20	E26	777251	SP20-11-10D-830-03	120	Spot 10°	3000K	80	690	11,040	35000	3.000	2,3,6,8
10.8	PAR20	E26	777257	SP20-11-25D-830-03	120	N. Flood 25°	3000K	80	690	3640	35000	3.000	2,3,6,8
10.8	PAR20	E26	777263	SP20-11-36D-830-03	120	Flood 36°	3000K	80	690	1720	35000	3.000	2,3,6,8
10.8	PAR20	E26	777269	SP20-11-60D-830-03	120	W. Flood 60°	3000K	80	690	740	35000	3.000	2,3,6,8

SORAA VIVID PAR30

Medium Base (E26) Short Neck

- Single source LED, the high CBCP and crisp single shadow of a halogen lamp
- Narrow spot CBCPs are superior in performance at 25,000 Cd for 95CRI models
- Works with trailing edge and leading edge phase cut dimmers
- White point accuracy within 3 SDCM
- Automatic safety shut down in any thermal environment not conducive to minimum airflow or proper ventilation
- VP3 technology for perfect and consistent rendering of colors and whites
- SORAA SNAP SYSTEM compatible with spot models
- Enclosed fixture compatibility allows operation in damp or outdoor locations
- VIVID lamps offer excellent color rendering – CRI = 95, R9 = 95
- Ideal for recessed and track lighting



**VIVID
LED = HALOGEN**

12.5W SPOT = 75W

12.5W FLOOD = 75W

18.5W = 100W



**PAR30 Short Neck
12.5W/18.5W
2700K/3000K
4000K/5000K**

Watts	Bulb Type	Base	Item #	Ordering Code	Volts	Description	Color Temp.	CRI	Lumens	CBCP	Average Rated Life	M.O.L.	Notes pg. 68
12.5	PAR30SN	E26	777350	SP30S-12-08D-927-03	120	Spot 8°	2700K	95	575	15,520	35000	3.222	2,3,6,8
12.5	PAR30SN	E26	777351	SP30S-12-25D-927-03	120	N. Flood 25°	2700K	95	575	3100	35000	3.222	2,3,6,8
12.5	PAR30SN	E26	777352	SP30S-12-36D-927-03	120	Flood 36°	2700K	95	575	1420	35000	3.222	2,3,6,8
12.5	PAR30SN	E26	777353	SP30S-12-50D-927-03	120	W. Flood 50°	2700K	95	575	740	35000	3.222	2,3,6,8
12.5	PAR30SN	E26	777354	SP30S-12-08D-930-03	120	Spot 8°	3000K	95	620	16,740	35000	3.222	2,3,6,8
12.5	PAR30SN	E26	777355	SP30S-12-25D-930-03	120	N. Flood 25°	3000K	95	620	3340	35000	3.222	2,3,6,8
12.5	PAR30SN	E26	777356	SP30S-12-36D-930-03	120	Flood 36°	3000K	95	620	1540	35000	3.222	2,3,6,8
12.5	PAR30SN	E26	777357	SP30S-12-50D-930-03	120	W. Flood 50°	3000K	95	620	800	35000	3.222	2,3,6,8
12.5	PAR30SN	E26	777358	SP30S-12-08D-940-03	120	Spot 8°	4000K	95	645	17,400	35000	3.222	2,3,6,8
12.5	PAR30SN	E26	777359	SP30S-12-25D-940-03	120	N. Flood 25°	4000K	95	645	3480	35000	3.222	2,3,6,8
12.5	PAR30SN	E26	777360	SP30S-12-36D-940-03	120	Flood 36°	4000K	95	645	1600	35000	3.222	2,3,6,8
12.5	PAR30SN	E26	777361	SP30S-12-50D-940-03	120	W. Flood 50°	4000K	95	645	820	35000	3.222	2,3,6,8
12.5	PAR30SN	E26	777362	SP30S-12-08D-950-03	120	Spot 8°	5000K	95	650	17,540	35000	3.222	2,3,6,8
12.5	PAR30SN	E26	777363	SP30S-12-25D-950-03	120	N. Flood 25°	5000K	95	650	3500	35000	3.222	2,3,6,8
12.5	PAR30SN	E26	777364	SP30S-12-36D-950-03	120	Flood 36°	5000K	95	650	1620	35000	3.222	2,3,6,8
12.5	PAR30SN	E26	777365	SP30S-12-50D-950-03	120	W. Flood 50°	5000K	95	650	840	35000	3.222	2,3,6,8
18.5	PAR30SN	E26	777720	SP30S-18-09D-927-03	120	Spot 9°	2700K	95	930	22,400	35000	3.222	2,3,6,8
18.5	PAR30SN	E26	777721	SP30S-18-25D-927-03	120	N. Flood 25°	2700K	95	930	5020	35000	3.222	2,3,6,8
18.5	PAR30SN	E26	777722	SP30S-18-36D-927-03	120	Flood 36°	2700K	95	930	2320	35000	3.222	2,3,6,8
18.5	PAR30SN	E26	777723	SP30S-18-60D-927-03	120	W. Flood 60°	2700K	95	930	1020	35000	3.222	2,3,6,8
18.5	PAR30SN	E26	777724	SP30S-18-09D-930-03	120	Spot 9°	3000K	95	1000	24,100	35000	3.222	2,3,6,8
18.5	PAR30SN	E26	777725	SP30S-18-25D-930-03	120	N. Flood 25°	3000K	95	1000	5400	35000	3.222	2,3,6,8
18.5	PAR30SN	E26	777726	SP30S-18-36D-930-03	120	Flood 36°	3000K	95	1000	2500	35000	3.222	2,3,6,8
18.5	PAR30SN	E26	777727	SP30S-18-60D-930-03	120	W. Flood 60°	3000K	95	1000	1100	35000	3.222	2,3,6,8
18.5	PAR30SN	E26	777728	SP30S-18-09D-940-03	120	Spot 9°	4000K	95	1040	25,060	35000	3.222	2,3,6,8
18.5	PAR30SN	E26	777729	SP30S-18-25D-940-03	120	N. Flood 25°	4000K	95	1040	5600	35000	3.222	2,3,6,8
18.5	PAR30SN	E26	777730	SP30S-18-36D-940-03	120	Flood 36°	4000K	95	1040	2600	35000	3.222	2,3,6,8
18.5	PAR30SN	E26	777731	SP30S-18-60D-940-03	120	W. Flood 60°	4000K	95	1040	1140	35000	3.222	2,3,6,8
18.5	PAR30SN	E26	777732	SP30S-18-09D-950-03	120	Spot 9°	5000K	95	1050	25,300	35000	3.222	2,3,6,8
18.5	PAR30SN	E26	777733	SP30S-18-25D-950-03	120	N. Flood 25°	5000K	95	1050	5660	35000	3.222	2,3,6,8
18.5	PAR30SN	E26	777734	SP30S-18-36D-950-03	120	Flood 36°	5000K	95	1050	2620	35000	3.222	2,3,6,8
18.5	PAR30SN	E26	777735	SP30S-18-60D-950-03	120	W. Flood 60°	5000K	95	1050	1140	35000	3.222	2,3,6,8

SORAA VIVID PAR30

Medium Base (E26) Long Neck

- Single source LED, with high CBCP and crisp single shadow of a halogen lamp
- Narrow spot CBCPs are superior in performance at 25,000 Cd for 95CRI models
- Works with trailing edge and leading edge phase cut dimmers
- White point accuracy within 3 SDCM
- Automatic safety shut down in any thermal environment not conducive to minimum airflow or proper ventilation
- VP3 technology for perfect and consistent rendering of colors and whites
- SORAA SNAP SYSTEM compatible with spot models
- Enclosed fixture compatibility allows operation in damp or outdoor locations
- VIVID lamps offer excellent color rendering – CRI = 95, R9 = 95
- Ideal for recessed and track lighting



VIVID
LED = HALOGEN
12.5W FLOOD = 75W
12.5W SPOT = 90W
18.5W = 100W



PAR30 Long Neck
12.5W
2700K/3000K
4000K/5000K

Watts	Bulb Type	Base	Item #	Ordering Code	Volts	Description	Color Temp.	CRI	Lumens	CBCP	Average Rated Life	M.O.L.	Notes pg. 68
12.5	PAR30LN	E26	777375	SP30L-12-08D-927-03	120	Spot 8°	2700K	95	575	15,520	35000	4.444	2,3,6,8
12.5	PAR30LN	E26	777376	SP30L-12-25D-927-03	120	N. Flood 25°	2700K	95	575	3100	35000	4.444	2,3,6,8
12.5	PAR30LN	E26	777377	SP30L-12-36D-927-03	120	Flood 36°	2700K	95	575	1420	35000	4.444	2,3,6,8
12.5	PAR30LN	E26	777378	SP30L-12-50D-927-03	120	W. Flood 50°	2700K	95	575	740	35000	4.444	2,3,6,8
12.5	PAR30LN	E26	777379	SP30L-12-08D-930-03	120	Spot 8°	3000K	95	620	16,740	35000	4.444	2,3,6,8
12.5	PAR30LN	E26	777380	SP30L-12-25D-930-03	120	N. Flood 25°	3000K	95	620	3340	35000	4.444	2,3,6,8
12.5	PAR30LN	E26	777381	SP30L-12-36D-930-03	120	Flood 36°	3000K	95	620	1540	35000	4.444	2,3,6,8
12.5	PAR30LN	E26	777382	SP30L-12-50D-930-03	120	W. Flood 50°	3000K	95	620	800	35000	4.444	2,3,6,8
12.5	PAR30LN	E26	777383	SP30L-12-08D-940-03	120	Spot 8°	4000K	95	645	17,400	35000	4.444	2,3,6,8
12.5	PAR30LN	E26	777384	SP30L-12-25D-940-03	120	N. Flood 25°	4000K	95	645	3480	35000	4.444	2,3,6,8
12.5	PAR30LN	E26	777385	SP30L-12-36D-940-03	120	Flood 36°	4000K	95	645	1600	35000	4.444	2,3,6,8
12.5	PAR30LN	E26	777386	SP30L-12-50D-940-03	120	W. Flood 50°	4000K	95	645	820	35000	4.444	2,3,6,8
12.5	PAR30LN	E26	777387	SP30L-12-08D-950-03	120	Spot 8°	5000K	95	650	17,540	35000	4.444	2,3,6,8
12.5	PAR30LN	E26	777388	SP30L-12-25D-950-03	120	N. Flood 25°	5000K	95	650	3500	35000	4.444	2,3,6,8
12.5	PAR30LN	E26	777389	SP30L-12-36D-950-03	120	Flood 36°	5000K	95	650	1620	35000	4.444	2,3,6,8
12.5	PAR30LN	E26	777390	SP30L-12-50D-950-03	120	W. Flood 50°	5000K	95	650	840	35000	4.444	2,3,6,8
18.5	PAR30LN	E26	777700	SP30L-18-09D-927-03	120	Spot 9°	2700K	95	930	22,400	35000	4.444	2,3,6,8
18.5	PAR30LN	E26	777701	SP30L-18-25D-927-03	120	N. Flood 25°	2700K	95	930	5020	35000	4.444	2,3,6,8
18.5	PAR30LN	E26	777702	SP30L-18-36D-927-03	120	Flood 36°	2700K	95	930	2320	35000	4.444	2,3,6,8
18.5	PAR30LN	E26	777703	SP30L-18-60D-927-03	120	W. Flood 60°	2700K	95	930	1020	35000	4.444	2,3,6,8
18.5	PAR30LN	E26	777704	SP30L-18-09D-930-03	120	Spot 9°	3000K	95	1000	24,100	35000	4.444	2,3,6,8
18.5	PAR30LN	E26	777705	SP30L-18-25D-930-03	120	N. Flood 25°	3000K	95	1000	5400	35000	4.444	2,3,6,8
18.5	PAR30LN	E26	777706	SP30L-18-36D-930-03	120	Flood 36°	3000K	95	1000	2500	35000	4.444	2,3,6,8
18.5	PAR30LN	E26	777707	SP30L-18-60D-930-03	120	W. Flood 60°	3000K	95	1000	1100	35000	4.444	2,3,6,8
18.5	PAR30LN	E26	777708	SP30L-18-09D-940-03	120	Spot 9°	4000K	95	1040	25,060	35000	4.444	2,3,6,8
18.5	PAR30LN	E26	777709	SP30L-18-25D-940-03	120	N. Flood 25°	4000K	95	1040	5600	35000	4.444	2,3,6,8
18.5	PAR30LN	E26	777710	SP30L-18-36D-940-03	120	Flood 36°	4000K	95	1040	2600	35000	4.444	2,3,6,8
18.5	PAR30LN	E26	777711	SP30L-18-60D-940-03	120	W. Flood 60°	4000K	95	1040	1140	35000	4.444	2,3,6,8
18.5	PAR30LN	E26	777712	SP30L-18-09D-950-03	120	Spot 9°	5000K	95	1050	25,300	35000	4.444	2,3,6,8
18.5	PAR30LN	E26	777713	SP30L-18-25D-950-03	120	N. Flood 25°	5000K	95	1050	5660	35000	4.444	2,3,6,8
18.5	PAR30LN	E26	777714	SP30L-18-36D-950-03	120	Flood 36°	5000K	95	1050	2620	35000	4.444	2,3,6,8
18.5	PAR30LN	E26	777715	SP30L-18-60D-950-03	120	W. Flood 60°	5000K	95	1050	1140	35000	4.444	2,3,6,8

SORAA BRILLIANT PAR30

Medium Base (E26) Short Neck, Long Neck



- Single source LED, with high CBCP and crisp single shadow of a halogen lamp, Narrow spot CBCPs are superior in performance at 30,000 Cd for 80CRI models
- Works with trailing edge and leading edge phase cut dimmers, White point accuracy within 3 SDCM
- Automatic safety shut down in any thermal environment not conducive to minimum airflow or proper ventilation, VP3 technology for perfect and consistent rendering of colors and whites
- SORAA SNAP SYSTEM compatible with spot models, Enclosed fixture compatibility allows operation in damp or outdoor locations
- Brilliant lamps offer higher light output

**BRILLIANT
LED = HALOGEN**
12.5W SPOT = 100W
12.5W FLOOD = 90W
18.5W = 120W



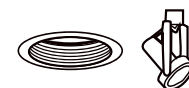
PAR30 Short Neck
12.5W/18W
2700K/3000K

PAR30 Long Neck
12.5W/18W
2700K/3000K

Watts	Bulb Type	Base	Item #	Ordering Code	Volts	Description	Color Temp.	CRI	Lumens	CBCP	Average Rated Life	M.O.L.	Notes pg. 68
12.5	PAR30SN	E26	777366	SP30S-12-08D-827-03	120	Spot 8°	2700K	80	735	19,840	35000	3.222	2,3,6,8
12.5	PAR30SN	E26	777367	SP30S-12-25D-827-03	120	N. Flood 25°	2700K	80	735	3960	35000	3.222	2,3,6,8
12.5	PAR30SN	E26	777368	SP30S-12-36D-827-03	120	Flood 36°	2700K	80	735	1820	35000	3.222	2,3,6,8
12.5	PAR30SN	E26	777369	SP30S-12-50D-827-03	120	W. Flood 50°	2700K	80	735	940	35000	3.222	2,3,6,8
12.5	PAR30SN	E26	777370	SP30S-12-08D-830-03	120	Spot 8°	3000K	80	795	21,460	35000	3.222	2,3,6,8
12.5	PAR30SN	E26	777371	SP30S-12-25D-830-03	120	N. Flood 25°	3000K	80	795	4280	35000	3.222	2,3,6,8
12.5	PAR30SN	E26	777372	SP30S-12-36D-830-03	120	Flood 36°	3000K	80	795	1980	35000	3.222	2,3,6,8
12.5	PAR30SN	E26	777373	SP30S-12-50D-830-03	120	W. Flood 50°	3000K	80	795	1020	35000	3.222	2,3,6,8
12.5	PAR30LN	E26	777391	SP30L-12-08D-827-03	120	Spot 8°	2700K	80	735	19,840	35000	4.444	2,3,6,8
12.5	PAR30LN	E26	777392	SP30L-12-25D-827-03	120	N. Flood 25°	2700K	80	735	3960	35000	4.444	2,3,6,8
12.5	PAR30LN	E26	777393	SP30L-12-36D-827-03	120	Flood 36°	2700K	80	735	1820	35000	4.444	2,3,6,8
12.5	PAR30LN	E26	777394	SP30L-12-50D-827-03	120	W. Flood 50°	2700K	80	735	940	35000	4.444	2,3,6,8
12.5	PAR30LN	E26	777395	SP30L-12-08D-830-03	120	Spot 8°	3000K	80	795	21,460	35000	4.444	2,3,6,8
12.5	PAR30LN	E26	777396	SP30L-12-25D-830-03	120	N. Flood 25°	3000K	80	795	4280	35000	4.444	2,3,6,8
12.5	PAR30LN	E26	777397	SP30L-12-36D-830-03	120	Flood 36°	3000K	80	795	1980	35000	4.444	2,3,6,8
12.5	PAR30LN	E26	777398	SP30L-12-50D-830-03	120	W. Flood 50°	3000K	80	795	1020	35000	4.444	2,3,6,8
18.5	PAR30SN	E26	777750	SP30S-18-09D-827-03	120	Spot 9°	2700K	80	1190	28,680	35000	3.222	2,3,6,8
18.5	PAR30SN	E26	777751	SP30S-18-25D-827-03	120	N. Flood 25°	2700K	80	1190	6420	35000	3.222	2,3,6,8
18.5	PAR30SN	E26	777752	SP30S-18-36D-827-03	120	Flood 36°	2700K	80	1190	2960	35000	3.222	2,3,6,8
18.5	PAR30SN	E26	777753	SP30S-18-60D-827-03	120	W. Flood 60°	2700K	80	1190	1300	35000	3.222	2,3,6,8
18.5	PAR30SN	E26	777754	SP30S-18-09D-830-03	120	Spot 9°	3000K	80	1280	30,840	35000	3.222	2,3,6,8
18.5	PAR30SN	E26	777755	SP30S-18-25D-830-03	120	N. Flood 25°	3000K	80	1280	6900	35000	3.222	2,3,6,8
18.5	PAR30SN	E26	777756	SP30S-18-36D-830-03	120	Flood 36°	3000K	80	1280	3200	35000	3.222	2,3,6,8
18.5	PAR30SN	E26	777757	SP30S-18-60D-830-03	120	W. Flood 60°	3000K	80	1280	1400	35000	3.222	2,3,6,8
18.5	PAR30LN	E26	777740	SP30L-18-09D-827-03	120	Spot 9°	2700K	80	1190	28,680	35000	4.444	2,3,6,8
18.5	PAR30LN	E26	777741	SP30L-18-25D-827-03	120	N. Flood 25°	2700K	80	1190	6420	35000	4.444	2,3,6,8
18.5	PAR30LN	E26	777742	SP30L-18-36D-827-03	120	Flood 36°	2700K	80	1190	2960	35000	4.444	2,3,6,8
18.5	PAR30LN	E26	777743	SP30L-18-60D-827-03	120	W. Flood 60°	2700K	80	1190	1300	35000	4.444	2,3,6,8
18.5	PAR30LN	E26	777744	SP30L-18-09D-830-03	120	Spot 9°	3000K	80	1280	30,840	35000	4.444	2,3,6,8
18.5	PAR30LN	E26	777745	SP30L-18-25D-830-03	120	N. Flood 25°	3000K	80	1280	6900	35000	4.444	2,3,6,8
18.5	PAR30LN	E26	777746	SP30L-18-36D-830-03	120	Flood 36°	3000K	80	1280	3200	35000	4.444	2,3,6,8
18.5	PAR30LN	E26	777747	SP30L-18-60D-830-03	120	W. Flood 60°	3000K	80	1280	1400	35000	4.444	2,3,6,8

SORAA VIVID & BRILLIANT PAR38

Medium Base (E26) - 120V Dimmable



- Single source LED, with high CBCP and crisp single shadow of a halogen lamp
- Narrow spot CBCPs are superior in performance at 25,000 Cd for 95CRI models and 30,000 Cd for 80CRI models
- Works with trailing edge and leading edge phase cut dimmers, White point accuracy within 3 SDCM
- Automatic safety shut down in any thermal environment not conducive to minimum airflow or proper ventilation
- VP3 technology for perfect and consistent rendering of colors and whites
- SORAA SNAP SYSTEM compatible with spot models
- Enclosed fixture compatibility allows operation in damp or outdoor locations
- VIVID lamps offer excellent color rendering – CRI = 95, R9 = 95
- BRILLIANT lamps offer higher light output
- Ideal for recessed and track lighting

VIVID

LED = HALOGEN
18.5W = 100W

BRILLIANT

LED = HALOGEN
18.5W = 120W



PAR38
18.5W
2700K/3000K/5000K

VIVID

BRILLIANT

Watts	Bulb Type	Base	Item #	Ordering Code	Volts	Description	Color Temp.	CRI	Lumens	CBCP	Average Rated Life	M.O.L.	Notes pg. 68
18.5	PAR38	E26	777760	SP38-18-09D-927-03	120	Spot 9°	2700K	95	930	22,400	35000	5	2,3,6,8
18.5	PAR38	E26	777761	SP38-18-25D-927-03	120	N. Flood 25°	2700K	95	930	5020	35000	5	2,3,6,8
18.5	PAR38	E26	777762	SP38-18-36D-927-03	120	Flood 36°	2700K	95	930	2320	35000	5	2,3,6,8
18.5	PAR38	E26	777763	SP38-18-60D-927-03	120	W. Flood 60°	2700K	95	930	1020	35000	5	2,3,6,8
18.5	PAR38	E26	777764	SP38-18-09D-930-03	120	Spot 9°	3000K	95	1000	24,100	35000	5	2,3,6,8
18.5	PAR38	E26	777765	SP38-18-25D-930-03	120	N. Flood 25°	3000K	95	1000	5400	35000	5	2,3,6,8
18.5	PAR38	E26	777766	SP38-18-36D-930-03	120	Flood 36°	3000K	95	1000	2500	35000	5	2,3,6,8
18.5	PAR38	E26	777767	SP38-18-60D-930-03	120	W. Flood 60°	3000K	95	1000	1100	35000	5	2,3,6,8
18.5	PAR38	E26	777768	SP38-18-09D-940-03	120	Spot 9°	4000K	95	1040	25,060	35000	5	2,3,6,8
18.5	PAR38	E26	777769	SP38-18-25D-940-03	120	N. Flood 25°	4000K	95	1040	5600	35000	5	2,3,6,8
18.5	PAR38	E26	777770	SP38-18-36D-940-03	120	Flood 36°	4000K	95	1040	2600	35000	5	2,3,6,8
18.5	PAR38	E26	777771	SP38-18-60D-940-03	120	W. Flood 60°	4000K	95	1040	1140	35000	5	2,3,6,8
18.5	PAR38	E26	777772	SP38-18-09D-950-03	120	Spot 9°	5000K	95	1050	25,300	35000	5	2,3,6,8
18.5	PAR38	E26	777773	SP38-18-25D-950-03	120	N. Flood 25°	5000K	95	1050	5660	35000	5	2,3,6,8
18.5	PAR38	E26	777774	SP38-18-36D-950-03	120	Flood 36°	5000K	95	1050	2620	35000	5	2,3,6,8
18.5	PAR38	E26	777775	SP38-18-60D-950-03	120	W. Flood 60°	5000K	95	1050	1140	35000	5	2,3,6,8
18.5	PAR38	E26	777780	SP38-18-09D-827-03	120	Spot 9°	2700K	80	1190	28,680	35000	5	2,3,6,8
18.5	PAR38	E26	777781	SP38-18-25D-827-03	120	N. Flood 25°	2700K	80	1190	6420	35000	5	2,3,6,8
18.5	PAR38	E26	777782	SP38-18-36D-827-03	120	Flood 36°	2700K	80	1190	2960	35000	5	2,3,6,8
18.5	PAR38	E26	777783	SP38-18-60D-827-03	120	W. Flood 60°	2700K	80	1190	1300	35000	5	2,3,6,8
18.5	PAR38	E26	777784	SP38-18-09D-830-03	120	Spot 9°	3000K	80	1280	30,840	35000	5	2,3,6,8
18.5	PAR38	E26	777785	SP38-18-25D-830-03	120	N. Flood 25°	3000K	80	1280	6900	35000	5	2,3,6,8
18.5	PAR38	E26	777786	SP38-18-36D-830-03	120	Flood 36°	3000K	80	1280	3200	35000	5	2,3,6,8
18.5	PAR38	E26	777787	SP38-18-60D-830-03	120	W. Flood 60°	3000K	80	1280	1400	35000	5	2,3,6,8

SORAA VIVID AR111

G53 - 12V Dimmable

- Single source LED, with high CBCP and crisp single shadow of a halogen lamp
- Narrow spot CBCPs are superior in performance at 25,000 Cd for 95CRI models
- Works with trailing edge and leading edge phase cut dimmers
- White point accuracy within 3 SDCM
- Automatic safety shut down in any thermal environment not conducive to minimum airflow or proper ventilation
- VP3 technology for perfect and consistent rendering of colors and whites
- SORAA SNAP SYSTEM compatible with on spot models
- Enclosed fixture compatibility allows operation in damp or outdoor locations
- VIVID lamps offer excellent color rendering – CRI = 95, R9 = 95
- Ideal for recessed and track lighting



VIVID

LED = HALOGEN

6W = 40W

12.5W = 50W

18.5W = 75W



AR111

6W/12.5W/18.5W

2700K/3000K/4000K/5000K

Watts	Bulb Type	Base	Item #	Ordering Code	Volts	Description	Color Temp.	CRI	Lumens	CBCP	Average Rated Life	M.O.L.	Notes pg. 68
6	AR111	G53	777916	SR111-06-04D-927-03	12	Spot 4°	2700K	95	275	11,540	35000	2.25	2,3,6,8
6	AR111	G53	777917	SR111-06-04D-930-03	12	Spot 4°	3000K	95	300	12,600	35000	2.25	2,3,6,8
12.5	AR111	G53	777930	SR111-12-08D-927-03	12	Spot 8°	2700K	95	575	15,520	35000	2.25	2,3,6,8
12.5	AR111	G53	777931	SR111-12-25D-927-03	12	N. Flood 25°	2700K	95	575	3100	35000	2.25	2,3,6,8
12.5	AR111	G53	777932	SR111-12-36D-927-03	12	Flood 36°	2700K	95	575	1420	35000	2.25	2,3,6,8
12.5	AR111	G53	777933	SR111-12-50D-927-03	12	W. Flood 50°	2700K	95	575	740	35000	2.25	2,3,6,8
12.5	AR111	G53	777934	SR111-12-08D-930-03	12	Spot 8°	3000K	95	620	16,740	35000	2.25	2,3,6,8
12.5	AR111	G53	777935	SR111-12-25D-930-03	12	N. Flood 25°	3000K	95	620	3340	35000	2.25	2,3,6,8
12.5	AR111	G53	777936	SR111-12-36D-930-03	12	Flood 36°	3000K	95	620	1540	35000	2.25"	2,3,6,8
12.5	AR111	G53	777937	SR111-12-50D-930-03	12	W. Flood 50°	3000K	95	620	800	35000	2.25"	2,3,6,8
12.5	AR111	G53	777938	SR111-12-08D-940-03	12	Spot 8°	4000K	95	645	17,400	35000	2.25	2,3,6,8
12.5	AR111	G53	777939	SR111-12-25D-940-03	12	N. Flood 25°	4000K	95	645	3480	35000	2.25	2,3,6,8
12.5	AR111	G53	777940	SR111-12-36D-940-03	12	Flood 36°	4000K	95	645	1600	35000	2.25	2,3,6,8
12.5	AR111	G53	777941	SR111-12-50D-940-03	12	W. Flood 50°	4000K	95	645	820	35000	2.25	2,3,6,8
12.5	AR111	G53	777942	SR111-12-08D-950-03	12	Spot 8°	5000K	95	650	17,540	35000	2.25	2,3,6,8
12.5	AR111	G53	777943	SR111-12-25D-950-03	12	N. Flood 25°	5000K	95	650	3500	35000	2.25	2,3,6,8
12.5	AR111	G53	777944	SR111-12-36D-950-03	12	Flood 36°	5000K	95	650	1620	35000	2.25	2,3,6,8
12.5	AR111	G53	777945	SR111-12-50D-950-03	12	W. Flood 50°	5000K	95	650	840	35000	2.25	2,3,6,8
18.5	AR111	G53	777900	SR111-18-09D-927-03	12	Spot 9°	2700K	95	930	22,400	35000	2.25	2,3,6,8
18.5	AR111	G53	777901	SR111-18-25D-927-03	12	N. Flood 25°	2700K	95	930	5020	35000	2.25	2,3,6,8
18.5	AR111	G53	777902	SR111-18-36D-927-03	12	Flood 36°	2700K	95	930	2320	35000	2.25	2,3,6,8
18.5	AR111	G53	777903	SR111-18-60D-927-03	12	W. Flood 60°	2700K	95	930	1020	35000	2.25	2,3,6,8
18.5	AR111	G53	777904	SR111-18-09D-930-03	12	Spot 9°	3000K	95	1000	24,100	35000	2.25	2,3,6,8
18.5	AR111	G53	777905	SR111-18-25D-930-03	12	N. Flood 25°	3000K	95	1000	5400	35000	2.25	2,3,6,8
18.5	AR111	G53	777906	SR111-18-36D-930-03	12	Flood 36°	3000K	95	1000	2500	35000	2.25	2,3,6,8
18.5	AR111	G53	777907	SR111-18-60D-930-03	12	W. Flood 60°	3000K	95	1000	1100	35000	2.25	2,3,6,8
18.5	AR111	G53	777908	SR111-18-09D-940-03	12	Spot 9°	4000K	95	1040	25,060	35000	2.25	2,3,6,8
18.5	AR111	G53	777909	SR111-18-25D-940-03	12	N. Flood 25°	4000K	95	1040	5600	35000	2.25	2,3,6,8
18.5	AR111	G53	777910	SR111-18-36D-940-03	12	Flood 36°	4000K	95	1040	2600	35000	2.25	2,3,6,8
18.5	AR111	G53	777911	SR111-18-60D-940-03	12	W. Flood 60°	4000K	95	1040	1140	35000	2.25	2,3,6,8
18.5	AR111	G53	777912	SR111-18-09D-950-03	12	Spot 9°	5000K	95	1050	25,300	35000	2.25	2,3,6,8
18.5	AR111	G53	777913	SR111-18-25D-950-03	12	N. Flood 25°	5000K	95	1050	5660	35000	2.25	2,3,6,8
18.5	AR111	G53	777914	SR111-18-36D-950-03	12	Flood 36°	5000K	95	1050	2620	35000	2.25	2,3,6,8
18.5	AR111	G53	777915	SR111-18-60D-950-03	12	W. Flood 60°	5000K	95	1050	1140	35000	2.25	2,3,6,8

SORAA BRILLIANT AR111

G53 - 12V Dimmable

- Single source LED, with high CBCP and crisp single shadow of a halogen lamp,
- Narrow spot CBCPs are superior in performance at 30,000 Cd for 80CRI models
- Works with trailing edge and leading edge phase cut dimmers
- White point accuracy within 3 SDCM
- Automatic safety shut down in any thermal environment not conducive to minimum airflow or proper ventilation
- VP3 technology for perfect and consistent rendering of colors and whites
- SORAA SNAP SYSTEM compatible with on spot models
- Enclosed fixture compatibility allows operation in damp or outdoor locations
- Brilliant lamps offer higher light output
- Ideal for recessed and track lighting



BRILLIANT

LED = HALOGEN

6W = 40W

12.5W = 60W

18.5W = 100W



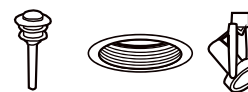
AR111
6W/12.5W/18.5W
2700K/3000K

Watts	Bulb Type	Base	Item #	Ordering Code	Volts	Description	Color Temp.	CRI	Lumens	CBCP	Average Rated Life	M.O.L.	Notes pg. 68
6	AR111	G53	777918	SR111-06-04D-827-03	12	Spot 4°	2700K	80	355	14,900	35000	2.250	2,3,6,8
6	AR111	G53	777919	SR111-06-04D-830-03	12	Spot 4°	3000K	80	380	15,960	35000	2.250	2,3,6,8
12.5	AR111	G53	777946	SR111-12-08D-827-03	12	Spot 8°	2700K	80	735	19,840	35000	2.250	2,3,6,8
12.5	AR111	G53	777947	SR111-12-25D-827-03	12	N. Flood 25°	2700K	80	735	3960	35000	2.250	2,3,6,8
12.5	AR111	G53	777948	SR111-12-36D-827-03	12	Flood 36°	2700K	80	735	1820	35000	2.250	2,3,6,8
12.5	AR111	G53	777949	SR111-12-50D-827-03	12	W. Flood 50°	2700K	80	735	940	35000	2.250	2,3,6,8
12.5	AR111	G53	777950	SR111-12-08D-830-03	12	Spot 8°	3000K	80	795	21,460	35000	2.250	2,3,6,8
12.5	AR111	G53	777951	SR111-12-25D-830-03	12	N. Flood 25°	3000K	80	795	4280	35000	2.250	2,3,6,8
12.5	AR111	G53	777952	SR111-12-36D-830-03	12	Flood 36°	3000K	80	795	1980	35000	2.250	2,3,6,8
12.5	AR111	G53	777953	SR111-12-50D-830-03	12	W. Flood 50°	3000K	80	795	1020	35000	2.250	2,3,6,8
18.5	AR111	G53	777920	SR111-18-09D-827-03	12	Spot 9°	2700K	80	1190	28,680	35000	2.250	2,3,6,8
18.5	AR111	G53	777921	SR111-18-25D-827-03	12	N. Flood 25°	2700K	80	1190	6420	35000	2.250	2,3,6,8
18.5	AR111	G53	777922	SR111-18-36D-827-03	12	Flood 36°	2700K	80	1190	2960	35000	2.250	2,3,6,8
18.5	AR111	G53	777923	SR111-18-60D-827-03	12	W. Flood 60°	2700K	80	1190	1300	35000	2.250	2,3,6,8
18.5	AR111	G53	777924	SR111-18-09D-830-03	12	Spot 9°	3000K	80	1300	30,840	35000	2.250	2,3,6,8
18.5	AR111	G53	777925	SR111-18-25D-830-03	12	N. Flood 25°	3000K	80	1300	6900	35000	2.250	2,3,6,8
18.5	AR111	G53	777926	SR111-18-36D-830-03	12	Flood 36°	3000K	80	1300	3200	35000	2.250	2,3,6,8
18.5	AR111	G53	777927	SR111-18-60D-830-03	12	W. Flood 60°	3000K	80	1300	1400	35000	2.250	2,3,6,8

SORAA SNAP SYSTEM

Accessories - MR & Large Lamps

- Achieve all beam distributions or colors with one lamp SKU
- Compatible with SORAA Dimmable MR16 Spot 10° lamps
- Available accessories include CCT shifters, beam spreaders, linear lens, flat tops, and louvers
- Magnetic snap discs are stackable
- Simple installation
- Magnet automatically self-centers accessories onto lamp



CCT SHIFTER SNAP MR
1/4 CTO -- AC-CC-0001-95-00
1/2 CTO -- AC-CC-0002-95-00
3/4 CTO -- AC-CC-0003-95-00



BEAM SPREADER SNAP MR
25° -- AC-GC-2525-00-00
36° -- AC-GC-3636-00-00
60° -- AC-GC-6060-00-00



LINEAR SNAP MR
10° - 25° -- AC-GE-1025-00-00
10° - 36° -- AC-GE-1036-00-00



FLAT TOP SNAP MR
25° - 25° -- AC-FR-2525-00-00
36° - 36° -- AC-FR-3636-00-00



LOUVER SNAP MR
AC-LU-4040-00-00

CCT SHIFTER SNAP LARGE
1/4 CTO -- AC-E-CC-0001-00
1/2 CTO -- AC-E-CC-0002-00
3/4 CTO -- AC-E-CC-0003-00

BEAM SPREADER SNAP LARGE
25° -- AC-E-GC-2525-00
36° -- AC-E-GC-3636-00
60° -- AC-E-GC-6060-00

LINEAR SNAP LARGE
10° - 36° -- AC-E-GE-1036-00

FLAT TOP SNAP LARGE
36° - 36° -- AC-E-FR-3636-00

LOUVER SNAP LARGE
AC-E-LU-4040-00

Item #	Ordering Code	Description
777800	AC-CC-0001-95-00	Snap Color Changing CTO 1/4
777801	AC-CC-0002-95-00	Snap Color Changing CTO 1/2
777802	AC-CC-0003-95-00	Snap Color Changing CTO 3/4
777803	AC-GC-2525-00-00	Snap Beam Spreading to 25°
777804	AC-GC-3636-00-00	Snap Beam Spreading to 36°
777805	AC-GC-6060-00-00	Snap Beam Spreading to 60°
777806	AC-GE-1025-00-00	Snap Shaping Angle 10° x 25°
777807	AC-GE-1036-00-00	Snap Shaping Angle 10° x 36°
777808	AC-FR-2525-00-00	Snap Shaping Square 25° x 25°
777809	AC-FR-3636-00-00	Snap Shaping Square 36° x 36°
777810	AC-LU-4040-00-00	Snap Louver

Snap Accessories for MR16 Lamps

Item #	Ordering Code	Description
777820	AC-E-CC-0001-00	Snap Color Changing CTO 1/4
777821	AC-E-CC-0002-00	Snap Color Changing CTO 1/2
777822	AC-E-CC-0003-00	Snap Color Changing CTO 3/4
777823	AC-E-GC-2525-00	Snap Beam Spreading to 25°
777824	AC-E-GC-3636-00	Snap Beam Spreading to 36°
777825	AC-E-GC-6060-00	Snap Beam Spreading to 60°
777827	AC-E-GE-1036-00	Snap Shaping Angle 10° x 36°
777828	AC-E-FR-3636-00	Snap Shaping Square 36° x 36°
777830	AC-E-LU-4040-00	Snap Louver

Snap Accessories for Large Lamps

Footnotes

- 1 – This lamp is compatible with Electronic Low Voltage (ELV) type dimmer. It is not recommended for use with any other type of dimmer. This lamp may not be compatible with all ELV dimmer models, occupancy sensors or control systems (photocells). The quantity of lamps used on any one dimmer may affect lamp performance. For more details on compatibility, contact Bulbrite at: (800) 528 – 5555 or info@bulbrite.com. Do not use dimming as a method for turning off the lamp. Dimming may adversely affect lamp life.
- 2 – This lamp is compatible with a range of Incandescent, CFL/LED and Electronic Low Voltage (ELV) type dimmers. This lamp may not be compatible with all dimmer models, occupancy sensors or control systems (photocells). The quantity of lamps used on any one dimmer may affect lamp performance. For more details on compatibility, contact Bulbrite at: (800) 528 – 5555 or info@bulbrite.com. Do not use dimming as a method for turning off the lamp. Dimming may adversely affect lamp life.
- 3 – This lamp may not be compatible with all transformers. Visit bulbrite.com/LED for transformer compatibility information.
- 4 – ENERGY STAR is a joint program of the U.S. Environmental Protection Agency and the U.S. Department of Energy promoting money savings and the protection of the environment through the use of energy efficient products and practices. Energy Star has developed standards for LEDs for Directional Lamps, Decorative Lamps, Omni-directional Lamps and Non-Standard Lamps. Energy Star approved lamps in this catalog are based on ENERGY STAR Program Requirements for Lamps version 2.0. For the most up to date standards, visit www.energystar.gov.
- 5 – This lamp is UL dry location rated and can be used in a location not normally subject to dampness, but may include a location subject to temporary dampness, as in the case of a building under construction, provided ventilation is adequate to prevent an accumulation of moisture per UL 1598. UL approved LED lamps are certified against UL standard 1993 for Self-Ballasted Lamps and Lamp Adapters. For details on UL test standards, visit www.ul.com
- 6 – This lamp is UL damp location rated and can be used in an exterior or interior location that is normally or periodically subject to condensation of moisture in, on, or adjacent to, electrical equipment, and includes partially protected locations per UL 1598. UL approved LED lamps are certified against UL standard 1993 for Self-Ballasted Lamps and Lamp Adapters. For details on UL test standards, visit www.ul.com
- 7 – This lamp is UL wet location rated and can be used in a location in which water or other liquid can drip, splash, or flow on or against electrical equipment per UL 1598. UL approved LED lamps are certified against UL standard 1993 for Self-Ballasted Lamps and Lamp Adapters. For details on UL test standards, visit www.ul.com
- 8 – This lamp is suitable for use in totally enclosed fixtures.
- 9 – ETL is a safety mark issued through Intertek. Intertek is an NRTL (Nationally Recognized Testing Laboratory) capable of performing electrical safety testing to North American safety standards, including UL, ANSI, CSA, ASTM and NFPA standards. ETL approved LED products are certified against UL standard 1993. For details on ETL, visit www.intertek.com/marks/etl/.
- 10 – TÜV SÜD America is an NRTL (Nationally Recognized Testing Laboratory) capable of performing electrical safety testing to a variety of UL/ANSI standards. TÜV approved LED products are certified against UL standard 1993. For details on TÜV, visit www.tuvamerica.com
- 11 – The DesignLights Consortium® (DLC) qualifies commercial LED luminaires, retrofit kits, and linear replacement lamps for inclusion in DLC members' energy efficiency rebate and incentive programs. Test laboratory requirements include In situ Temperature Measurement Test (ISTMT), LM79, and LM80. DesignLights Consortium® qualified products are published on their Qualified Products List. For details on DLC, visit www.designlights.org.
- 12 – This lamp complies with the requirements of Appendices JA8 and JA10 of the Title 24 2016 Building Energy Efficiency Standards for Residential and Nonresidential Buildings which may classify a luminaire as high efficacy. The California Energy Code, part 6 of the California Building Standards Code which is title 24 of the California Code of Regulations, also titled The Energy Efficiency Standards for Residential and Nonresidential Buildings, were created by the California Building Standards Commission in 1978 in response to a legislative mandate to reduce California's energy consumption. The standards are updated periodically by the California Energy Commission to allow consideration and possible incorporation of new energy efficiency technologies and methods. The Title 24 residential lighting requirements apply only to permanently installed luminaires (light fixtures), not portable lamps that are provided by the occupant.

Current standards were approved in 2016 and have an effective date of January 1st, 2017. Under current standards, any project requiring a permit in the state of California must comply with Title 24 standards. The standards require all residential dwellings to use only high efficacy luminaires. Visit Bulbrite.com/learn for more information.

All data in this catalog is subject to change without notice. See Bulbrite.com for most current product specifications.

Glossary

Average Rated Life – An average rating, in hours, indicating when a percentage of a large group of lamps have failed, when operated at nominal lamp voltage and current. The life of an LED is defined as the operating time in hours for the lamp to reach L70 which designates 70% lumen maintenance (or 30% reduction in initial light output). Every lamp type has a unique mortality curve that depicts its average rated life.

Binning – The separation of LEDs according to color temperature subsequent to a production run for full manufactured, distribution in terms of color, lumen output and forward voltage. This allows luminaire manufacturers to select only those LEDs that meet their acceptable performance ranges and also maintain consistency in production.

Center Beam Candlepower (CBCP) – The luminous intensity at the center of the beam of a reflector lamp. Measured in candelas.

Diode – A two-terminal semiconductor device having a p-n (positive-negative) junction which allows energy travel in one direction.

DLC – The DesignLights Consortium® (DLC) promotes quality, performance and energy efficient commercial sector LED lighting solutions through collaboration among its federal, regional, state, utility, and energy efficiency program members; luminaire manufacturers; lighting designers and other industry stakeholders throughout the U.S. and Canada.

Driver – A self-contained power supply that has outputs which match the electrical characteristics of the lamp. It is similar to a ballast and is used to power illumination sources.

Electrical Testing Laboratory (ETL) – Independent testing laboratory that performs ballast tests and certifies accuracy of performance data.

Energy Star – ENERGY STAR is a joint program of the U.S. Environmental Protection Agency and the U.S. Department of Energy promoting money savings and the protection of the environment through the use of energy efficient products and practices. www.energystar.gov.

Federal Communications Commission (FCC) – The U. S. Federal agency that regulates emissions in the radio frequency portion of the electromagnetic spectrum. Part 18 of the FCC rules specifies electromagnetic interference (EMI) from lighting devices operating at frequencies greater than 9 kilohertz (kHz). Typical electronically-ballasted compact fluorescent lamps operate in the 24 - 100 kHz frequency range.

Heat Sink – A heat sink is an environment or object that absorbs and dissipates heat from another object. The design of an LED retrofit lamp's heat sink is an integral factor in the overall performance of the lamp.

High Power LED – LED chips can be assembled in two primary methods for integration in an LED retrofit lamp: SMD (Surface Mount Device) and COB (Chip on Board).

- **SMD** – SMD LEDs are enclosed by a housing and the encased LED is soldered onto the printed circuit board (PCB). This method of assembly does not have optimal heat conduction.

- **COB** – COB LEDs are neither encased nor connected. The LED chips are placed directly onto the PCB through wire bonding and connected to the contact surface of the PCB. The benefits of COB technology include longer life, better performance as well as higher light output due to better heat conduction in this assembly structure.

Illuminance – The intensity of light falling on a surface area. If the area is measured in square feet, the unit of illuminance is footcandles (fc). If measured in square meters, the unit of illuminance is lux (lx).

Illuminance Cone Diagram – Usually used for spotlights or lamps with reflectors. The diagram indicates the maximum illuminance at different distances away from the lamp.

Integral LED Lamp – A lamp with LEDs, optics, an integrated LED driver or power source and with an ANSI standardized base designed for connection to an existing luminaire/fixture. These light sources are sold as retrofits or direct replacements for traditional sources.

LED Chip – The light producing semiconductor device is incorporated into an LED package.

LED Lighting Facts – The US Department of Energy developed the Lighting Facts label for LED luminaires to provide specifiers and end-users with objective information and facilitate comparisons.

Light Emitting Diode (LED) – A solid-state semiconductor device that converts electrical energy directly into light. On its most basic level, the semiconductor is comprised of two regions. The p-region contains positive electrical charges while the n-region contains negative electrical charges. When voltage is applied and current begins to flow, the electrons move across the n region into the p region. The process of an electron moving through the p-n junction releases energy. The dispersion of this energy produces photons with visible wavelengths.

LM79 – An IES approved method describing procedures and precautions in performing reproducible measurements of LEDs including total flux, electrical power, efficacy (lpw) and chromaticity. This is applicable to LED products incorporating control electronics and heat sinks (LED luminaires and integrated LED sources).

Glossary Continued

LM80 – An IES approved method for measuring lumen depreciation of solid-state (LED) light sources, array and modules. This does not apply to luminaires and does not define or provide methods for estimation of life.

Polar Luminous Intensity Graph – A diagram illustrates the distribution of luminous intensity, in candelas, for the transverse and axial planes of the luminaire. The curve provides a visual guide to the type of distribution expected from the luminaire such as wide, narrow, direct, indirect etc. in addition to intensity.

Power Factor (PF) – Measurement of the relationship between the AC source voltage and current. Power factors can range from 0 to 1.0, with 1.0 being ideal. Power factor is sometimes expressed as a percent. Incandescent lamps have power factors close to 1.0 because they are simple “resistive” loads. The power factor of a fluorescent and HID lamp system is determined by the ballast used. “High” power factor usually means a rating of 0.9 or greater.

Pulse-Width Modulation – A method for dimming LEDs by rapidly switches the LED lamp on and off from hundreds to hundreds of thousands modulations per second. At such frequencies LED flickering is undetectable by the human visual system.

TM-21 – IESNA TM-21-11 provides the method for determining when the “useful lifetime” of an LED is reached, a point when the light emitted from an LED depreciates to a level where it is no longer considered adequate for a specific application through the use of extrapolated data from LM80 testing. Lumen maintenance of LEDs can vary from manufacturer to manufacturer and between different LED package types produced by a single manufacturer. TM-21 ensures consistent lumen maintenance extrapolation methods for all LED manufacturers. TM-21 extrapolations are ‘best-case’ system lifetime estimates, and assume that no other failure mechanisms influence the life of the LED luminaire.

Total Harmonic Distortion (THD) – A measure of the distortion of the input current on alternating current (AC) power systems caused by higher order harmonics of the fundamental frequency (60Hz in North America). THD is expressed in percent and may refer to individual electrical loads (such as ballast) or a total electrical circuit or system in a building. ANSI C82.77 recommends THD not exceed 32% for individual commercial electronic ballasts, although some electrical utilities may require lower THDs on some systems. Excessive THDs on electrical systems can cause efficiency losses as well as overheating and deterioration of system components.

Transformer – An electrical device by which the alternating current of one voltage is changed (stepped up or down) to another voltage. Magnetic transformers use a core and coil assembly transformer to start and operate the lamp. Electronic transformers operate lamps at frequencies above 20,000Hz through the use of electronic circuitry.

Warranty

LED 2,3 or 5 YEAR LIMITED WARRANTY

Bulbrite offers 2, 3 or 5 year limited warranties on LED products (based on an average household use of 3 hours per day according to federal estimation standards issued by the Department of Energy and Federal Trade Commission).

For product specific warranty information, please visit www.bulbrite.com. Warranty information is also listed on product packaging.

If a covered product fails within the specified warranty period, please contact:

Bulbrite Industries, Inc., 145 West Commercial Avenue,
Moonachie, NJ 07074, 800.528.5555, info@bulbrite.com.

Bulbrite reserves the right to examine all failed lamps, components and/or ballasts and reserves the right to be the sole judge as to whether any lamps and/or Bulbrite lighting products are defective and covered under this warranty. This product will be credited, repaired or replaced at Bulbrite's option and associated labor costs will not be covered. This warranty will not apply in the event of conditions demonstrating abnormal use or stress, improper storage, improper installation or extended daily use that is beyond reasonable operating hours for the intended application. The warranty is void if the product is not used for the intention which it was manufactured.

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ITEM #	PG #	ITEM #	PG #	ITEM #	PG #	ITEM #	PG #	ITEM #	PG #	ITEM #	PG #	ITEM #	PG #
707550	47	771307	32	772733	37	776102	53	777056	56	777273	60	777540	58
770145	27	771308	32	772734	37	776509	13	777057	56	777350	61	777541	58
770151	46	771309	32	772736	37	776510	13	777058	56	777351	61	777542	58
770152	46	771310	32	772737	37	776511	13	777059	56	777352	61	777543	58
770153	46	771312	33	772740	38	776512	13	777060	56	777353	61	777544	59
770154	46	771313	33	772741	38	776513	13	777061	56	777354	61	777545	59
770155	46	771316	33	772742	38	776561	20	777062	56	777355	61	777546	59
770171	46	771317	33	772743	38	776562	20	777063	56	777356	61	777547	59
770172	46	771321	32	772744	38	776563	20	777064	56	777357	61	777548	59
770173	46	771322	32	772745	38	776564	20	777065	56	777358	61	777549	59
770174	46	771323	32	772746	38	776572	16	777066	56	777359	61	777550	58
770175	46	771324	32	772747	38	776574	16	777067	56	777360	61	777551	58
770176	46	771325	32	772748	38	776575	15	777068	56	777361	61	777552	58
770177	46	771326	32	772810	39	776600	10	777069	56	777362	61	777553	58
770178	46	771327	32	772830	40	776601	11	777070	57	777363	61	777554	58
770191	46	771328	32	772831	40	776602	11	777071	57	777364	61	777555	58
770192	46	771332	33	772840	39	776603	10	777072	57	777365	61	777556	58
770193	46	771333	33	772841	39	776604	12	777073	57	777366	63	777557	58
770194	46	771336	33	772850	39	776605	12	777074	57	777367	63	777558	58
770195	46	771337	33	772851	39	776606	10	777075	57	777368	63	777559	58
770196	46	771401	34	773255	39	776607	12	777076	57	777369	63	777560	58
770197	46	771402	34	773256	39	776608	12	777077	57	777370	63	777561	58
770198	46	771403	34	773350	41	776609	11	777078	57	777371	63	777562	58
770510	44	771404	34	773352	41	776651	20	777079	57	777372	63	777563	58
770511	44	771409	35	773355	39	776653	17	777080	57	777373	63	777564	58
770513	44	771410	35	773356	39	776655	14	777081	57	777375	62	777565	58
770522	45	771411	35	773450	41	776656	14	777082	57	777376	62	777566	59
770530	44	771412	35	773451	41	776658	14	777083	57	777377	62	777567	59
770531	44	771413	35	774000	26	776659	14	777250	60	777378	62	777568	59
770541	47	771414	35	774100	22	776660	18	777251	60	777379	62	777569	59
770550	45	771500	30	774101	21	776661	18	777252	60	777380	62	777570	59
770552	45	772620	37	774102	21	776662	14	777253	60	777381	62	777571	59
770553	45	772621	37	774103	21	776663	14	777254	60	777382	62	777572	59
770560	45	772630	37	774108	24	776664	14	777255	60	777383	62	777573	59
770570	45	772631	37	774109	24	776665	17	777256	60	777384	62	777574	58
770604	50	772640	38	774110	22	776666	18	777257	60	777385	62	777575	58
770606	50	772641	38	774111	21	776667	16	777258	60	777386	62	777576	58
770610	50	772710	36	774112	21	776668	16	777259	60	777387	62	777577	58
771073	30	772711	36	774113	21	776669	16	777260	60	777388	62	777578	58
771090	31	772714	36	774114	23	776670	19	777261	60	777389	62	777579	58
771091	31	772715	36	774115	23	776671	19	777262	60	777390	62	777580	59
771092	31	772717	36	774120	25	776672	18	777263	60	777391	63	777581	59
771093	31	772718	36	774121	25	776673	15	777264	60	777392	63	777582	59
771190	31	772720	37	774122	25	776674	18	777265	60	777393	63	777583	59
771191	31	772721	37	775252	27	776675	14	777266	60	777394	63	777584	59
771301	32	772723	37	776002	52	777050	56	777267	60	777395	63	777585	59
771302	32	772724	37	776003	52	777051	56	777268	60	777396	63	777700	62
771303	32	772726	37	776007	51	777052	56	777269	60	777397	63	777701	62
771304	32	772727	37	776008	51	777053	56	777270	60	777398	63	777702	62
771305	32	772730	37	776100	53	777054	56	777271	60	777538	58	777703	62
771306	32	772731	37	776101	53	777055	56	777272	60	777539	58	777704	62

ITEM #	PG #	ITEM #	PG #	ITEM #	PG #	ITEM #	PG #	ITEM #	PG #	ITEM #	PG #	ITEM #	PG #
777705	62	777762	64	777903	65	777950	66						
777706	62	777763	64	777904	65	777951	66						
777707	62	777764	64	777905	65	777952	66						
777708	62	777765	64	777906	65	777953	66						
777709	62	777766	64	777907	65								
777710	62	777767	64	777908	65								
777711	62	777768	64	777909	65								
777712	62	777769	64	777910	65								
777713	62	777770	64	777911	65								
777714	62	777771	64	777912	65								
777715	62	777772	64	777913	65								
777720	61	777773	64	777914	65								
777721	61	777774	64	777915	65								
777722	61	777775	64	777916	65								
777723	61	777780	64	777917	65								
777724	61	777781	64	777918	66								
777725	61	777782	64	777919	66								
777726	61	777783	64	777920	66								
777727	61	777784	64	777921	66								
777728	61	777785	64	777922	66								
777729	61	777786	64	777923	66								
777730	61	777787	64	777924	66								
777731	61	777800	67	777925	66								
777732	61	777801	67	777926	66								
777733	61	777802	67	777927	66								
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777735	61	777804	67	777931	65								
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777746	63	777820	67	777938	65								
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777750	63	777822	67	777940	65								
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777754	63	777827	67	777944	65								
777755	63	777828	67	777945	65								
777756	63	777830	67	777946	66								
777757	63	777900	65	777947	66								
777760	64	777901	65	777948	66								
777761	64	777902	65	777949	66								



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