



THE ART OF OUTDOOR ILLUMINATION



THE ART OF OUTDOOR Illumination

When night falls, Sollos elevates landscape lighting to a work of art.

Bringing together form, function and efficiency, this versatile line of outdoor fixtures blends with the landscape by day and enhances the landscape by night.

Sollos Landscape Lighting, a Halco Lighting Technologies company, designs and engineers its fixtures from the ground-up to achieve flexibility and ease of installation with simple, elegant designs. From the latest developments in LED to halogen-xenon, every Sollos fixture works interchangeably with an assortment of lamp technologies, providing a broad palette for your landscape.



With graceful designs that harmonize with nature, Sollos fixtures accent any landscape installation.

- Simple, elegant designs are engineered for flexibility in applications
- Brass, Antique Brass and Copper fixtures are made of pure, natural metals
- Grade 304 Stainless Steel
- Architectural Grade Aluminum finished with DuPont® powder paint
- Natural Metals are hand polished

FUNCTION Sollos fixtures are designed to perform with an array of lamp technologies.

- Superior thermal management to accommodate standard and advanced lamp technologies and maximize lamp life
- Energy-saving alternatives allow more fixtures per transformer, resulting in significant up-front cost savings
- ProLED® lamps operate from 10 to 18 volts, eliminating the problems associated with voltage drop
- ProLED MR16 lamps are warranted for 20 years when installed in Sollos fixtures
- Transformers with plug and play accessory options

EFFICIENCY

Sollos fixtures reduce energy consumption and costs when combined with Halco's ultra efficient lamps and Sollos transformers.

- Exclusive energy-saving lamp brands such as Halco's ProLED and HaloXen®
- HaloXen® and ProLED lamps are available in JC Bi-Pin, MR11, MR16 and PAR36 lamp types
- Transformers available in 200, 300, 600, 900 and 1200 watts







Where there's light, there's HALCO®

Halco Lighting Technologies® is a leading manufacturer of lamps and ballasts designed for commercial/industrial, residential and special lighting applications. Halco's extensive product offering includes the following brands: Halco®, HaloXen®, ProLED®, Prism®, ProLume® and SureColor™. Established in 1974, Halco is headquartered in Atlanta and has additional distribution centers located in Cleveland, Houston and Phoenix.

In addition to offering one of the most comprehensive product lines in the industry, Halco distinguishes itself with:

- Extensive manufacturing expertise in creating premium quality products
- A specialized Product Development Team for each product group
- A state-of-the-art testing laboratory for quality control and new product development
- Lamp and fixture photometric data
- Dedicated Account Representatives who provide knowledgeable field support and real-time quoting and ordering
- Being a single source partner for fixtures and lamps
- Same day shipping for orders placed by 2:00 pm EST



ProLED

ProLED lamps feature an unrivaled combination of efficiency, long life and light output, providing the best overall performance in LED technology. Sollos fixtures are engineered around LED technology, featuring a special heat-sink design to accommodate the most challenging light sources. Paired together, you get classic designs with significant energy savings. ProLED lamps are available in JC Bi-Pin, MR11, MR16 and PAR36 lamp types.

Benefits of Installing ProLED Lamps in Sollos Fixtures

- Save up-to 83% in energy costs by installing ProLED lamps
- Every Sollos fixture is compatible with ProLED lamps, as well as standard halogen lamps
- With an input voltage range of 10 to 18 volts, ProLED lamps eliminate voltage drop concerns
- ProLED lamps provide up-to 40,000 hours life
- Long life saves on maintenance and lamp replacement costs
- ProLED MR16 lamps feature a 20-year warranty when installed in a Sollos fixture
- New installations require a lower wattage transformer, providing up-front cost savings
- One transformer easily powers a large number of fixtures
- Precise beam control and consistent lamp-to-lamp color
- Perfect for hard-to-reach applications



Halo en.

HaloXen technology utilizes a special combination of halogen and xenon gas to provide superior light quality and extended lamp life. HaloXen lamps provide up-to 10,000 hours average rated life, reducing material and labor costs associated with re-lamping. Look for reduced wattage options to save up-to 33% in energy costs. HaloXen lamps are available in JC Bi-Pin, MR11, MR16 and PAR36 lamp types.

MR11 and MR16 Lamps

- Reduced Wattage MR16 lamps save up-to 26% in energy costs and provide 5000 hours life
- Axial filament for precise beam control
- Hard-coat dichroic reflector to eliminate color shift
- Front glass lens for protection against moisture
- Standard wattage lamps provide 10,000 hours average rated life

PAR36

- Available in 20, 35 and 50 watt
- 20 watt reduced wattage lamp provides up-to 33% in energy savings while maintaining light output compared to standard incandescent lamps
- 5000 hours average rated life
- Multi-purpose terminal for slip-on and screw terminal connections
- Fire-sealed lens for a watertight seal

JC Bi-Pin

- Available in 10, 20, 35 and 50 watt
- 10,000 hours average rated life, more than three times the life of standard halogen

LANDSCAPE LIGHTING

SO OS architectural aluminum textured black



and accent lights dn



BMB062-TB

Modern Bullet

- 6 1/4" Length
- 2 1/2" Diameter
- 8" Ground Stake Included
- MR16. 50W max.
- ProLED MR16 Available



PSH040-TB

• T3, 20W max.

Mushroom

• 5" Diameter

• 15" Stem

path lights

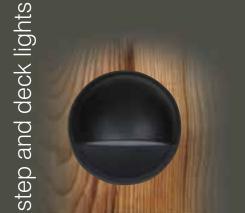
• ProLED T3 Available

PMU050-TB

• 8" Ground Stake Included

Single Hat

- 4" Diameter
- 15" Stem (12" & 18" Available)
- 8" Ground Stake Included
- T3, 20W max.
- ProLED T3 Available







DPL033-TB

Deck Post Light

- 3 1/4" Diameter
- T3, 20W max.
- ProLED T3 Available

SBT048-TB

Step Light with Trim

- 4 ¹³/₁₆" Width
 2 ⁷/₈"" Height
- T3, 20W max
- ProLED T3 Available

SBL048-TB

- Step Light with Louver • 4 13/16" Width
- 2 7/8"" Height • T3, 20W max.
- ProLED T3 Available



BMB070-TB

Modern Bullet

- 7" Length
- 3 ¹/₂" Diameter
- 8" Ground Stake Included
- MR16, 75W max.
- ProLED MR16 Available

BSB060-TB

Straight Bullet

- 6" Length
- 2 1/4" Diameter
- 8" Ground Stake Included
- MR16, 50W max.
- ProLED MR16 Available

Flood Light

- 5 13/16" Width
- 3 ³/₄" Height
- 8" Ground Stake Included
- T4. 50W max.
- ProLED T3 Available



PSH090-TB

Single Hat

- 9" Diameter
- 15" Stem (12" & 18" Available)
- 8" Ground Stake Included
- T3, 20W max.

PDO083-TB

Dome Hat

- 8 ⁵/₁₆" Diameter
- 15" Stem (12" & 18" Available)
- 8" Ground Stake Included
- T3, 20W max.
- ProLED T3 Available



PSH055-TB

Single Hat

- 5 1/2" Diameter
- 15" Stem (12" & 18" Available)
- 8" Ground Stake Included
- T3, 20W max.
- ProLED T3 Available

PSH075-TB Single Hat

- 7 ¹/₂" Diameter
- 15" Stem (12" & 18" Available)
- 8" Ground Stake Included • T3, 20W max.
- ProLED T3 Available

• ProLED T3 Available

SO OS architectural aluminum textured bronze LANDSCAPE LIGHTING



and accent lights dn



BMB062-TZ

Modern Bullet

- 6 1/4" Length
- 2 1/2" Diameter
- 8" Ground Stake Included
- MR16. 50W max.
- ProLED MR16 Available



PSH055-TZ

Single Hat

• 5 ¹/₂" Diameter

• T3, 20W max.

• 15" Stem (12" & 18" Available)

• 8" Ground Stake Included

• ProLED T3 Available

Mushroom

- 5" Diameter
- 15" Stem
- 8" Ground Stake Included
- T3, 20W max.
- ProLED T3 Available

step and deck lights





DPL033-TZ

Deck Post Light

- 3 ¹/₄" Diameter
 T3, 20W max.
- ProLED T3 Available

SBT048-TZ

Step Light with Trim

- 4 ¹³/₁₆" Width
 2 ⁷/₈"" Height
- T3, 20W max
- ProLED T3 Available

SBL048-TZ

Step Light with Louver

- 4 ¹³/₁₆" Width
 2 ⁷/₈"" Height
- T3, 20W max
- ProLED T3 Available



BMB070-TZ

Modern Bullet

- 7" Length
- 3 ¹/₂" Diameter
- 8" Ground Stake Included
- MR16, 75W max.
- ProLED MR16 Available

BSB060-TZ

Straight Bullet

- 6" Length
- 2 1/4" Diameter
- 8" Ground Stake Included
- MR16. 50W max.
- ProLED MR16 Available

Flood Light

- 5 13/16" Width
- 3 ³/₄" Height
- 8" Ground Stake Included

FRF058-TZ

- T4. 50W max.
- ProLED T3 Available





Single Hat

- 7 ¹/₂" Diameter
- 15" Stem (12" & 18" Available)
- 8" Ground Stake Included
- T3, 20W max.
- ProLED T3 Available



PSH090-TZ

Single Hat

- 9" Diameter
- 15" Stem (12" & 18" Available)
- 8" Ground Stake Included
- T3, 20W max.
- ProLED T3 Available



PDO083-TZ

Dome Hat

- 8 ⁵/₁₆" Diameter
 15" Stem (12" & 18" Available)
- 8" Ground Stake Included
- T3, 20W max.
- ProLED T3 Available

SO OS architectural aluminum textured verde LANDSCAPE LIGHTING



and accent lights dn



BMB062-TV

Modern Bullet

- 6 1/4" Length
- 2 1/2" Diameter
- 8" Ground Stake Included
- MR16. 50W max.
- ProLED MR16 Available



BMB070-TV

Modern Bullet

- 7" Length
- 3 ¹/₂" Diameter
- 8" Ground Stake Included
- MR16, 75W max.
- ProLED MR16 Available



BSB060-TV

Straight Bullet

- 6" Length
- 2 ¹/₄" Diameter
- 8" Ground Stake Included
- MR16, 50W max.
- ProLED MR16 Available



FRF058-TV

Flood Light

- 5 ¹³/₁₆" Width
- 3 ³/₄" Height
- 8" Ground Stake Included
- T4, 50W max.
- ProLED T3 Available



PSH055-TV

Single Hat

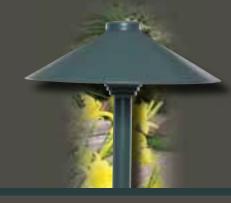
- 5 1/2" Diameter
 15" Stem (12" & 18" Available)
- 8" Ground Stake Included
- T3, 20W max.
- ProLED T3 Available



PSH075-TV

Single Hat

- 7 ¹/2" Diameter
 15" Stem (12" & 18" Available)
- 8" Ground Stake Included • T3, 20W max.
- ProLED T3 Available



PSH090-TV

Single Hat

- 9" Diameter15" Stem (12" & 18" Available)
- 8" Ground Stake Included
- T3, 20W max.
- ProLED T3 Available



PMU050-TV

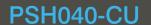
- Mushroom • 5" Diameter
- 15" Stem
- 8" Ground Stake Included
- T3, 20W max.
- ProLED T3 Available







path lights



Single Hat

- 4" Diameter
- 15" Stem (12" & 18" Available)
- 8" Ground Stake Included
- T3, 20W max.
- ProLED T3 Available



PSH055-CU Single Hat

- 5 ¹/₂" Diameter
- 15" Stem (12" & 18" Available)
- 8" Ground Stake Included
- T3, 20W max.
- ProLED T3 Available



PSH075-CU

Single Hat

- 7 ¹/₂" Diameter
- 15" Stem (12" & 18" Available)
- 8" Ground Stake Included
- T3, 20W max.
- ProLED T3 Available



BSB060-CU

Straight Bullet

- 6" Length
- 2 ¹/₄" Diameter
- 8" Ground Stake Included
- MR16, 50W max.
- ProLED MR16 Available



PSH090-CU

Single Hat

- 9" Diameter
- 15" Stem (12" & 18" Available)
- 8" Ground Stake Included
- T3, 20W max.
- ProLED T3 Available



SBT048-CU

Step Light with Trim

• 4 ¹³/₁₆" Width

step and deck lights

- 2 ⁷/8" Height
- T3. 20W max.
- ProLED T3 Available

SBL048-CU

Step Light with Louver

- 4 ¹³/₁₆" Width • 2 ⁷/8" Height
- T3. 20W max.
- ProLED T3 Available

DUS060-CU

Deck Under Step

- 6" Length
- 1" Width
- T3.25 or T5 Wedge Base, 13W max.MP06 Mounting Plate for masonry installations sold separately

DUS120-CU

Deck Under Step

- 12" Length
- 1" Width
- T3.25 or T5 Wedge Base, 26W max.MP12 Mounting Plate for masonry installations sold separately

SOOS stainless steel LANDSCAPE LIGHTING





PSH040-SS

Single Hat

- 4" Diameter
- 15" Stem (12" & 18" Available)
- 8" Ground Stake Included
- T3, 20W max.
- ProLED T3 Available



up and accent lights







BSB060-SS

Straight Bullet

- 6" Length
- 2 1/4" Diameter
- 8" Ground Stake Included
- MR16, 50W max.
- ProLED MR16 Available

IGG049-SS

In-Ground with Rock Guard

- 4 ¹⁵/₁₆" Diameter
- 4 3/4" Depth
- MR16, 57W max.
- ProLED MR16 Available

IGT049-SS

In-Ground with Trim Ring

- 4 ¹⁵/₁₆" Diameter
- 4 3/4" Depth
- MR16, 57W max.
- ProLED MR16 Available









PSH055-SS

Single Hat

- 5 1/2" Diameter
- 15" Stem (12" & 18" Available)
- 8" Ground Stake Included
- T3, 20W max.
- ProLED T3 Available

PSH075-SS

Single Hat

- 7 ¹/₂" Diameter
- 15" Stem (12" & 18" Available)
- 8" Ground Stake Included
- T3, 20W max.
- ProLED T3 Available

PSH090-SS

Single Hat

- 9" Diameter
- 15" Stem (12" & 18" Available)
- 8" Ground Stake Included
- T3, 20W max.
- ProLED T3 Available



SBT048-SS

Step Light with Trim

- 4 ¹³/₁₆" Width
- 2 ⁷/8" Height
- T3, 20W max.
- ProLED T3 Available

SBL048-SS

Step Light with Louver

- 4 ¹³/₁₆" Width
- 2 ⁷/8" Height
- T3. 20W max.
- ProLED T3 Available

DUS060-SS

Deck Under Step

- 6" Length
- 1" Width
- T3.25 or T5 Wedge Base, 13W max.
- MP06 Mounting Plate for masonry installations sold separately

DUS120-SS

Deck Under Step

- 12" Length
- 1" Width
- T3.25 or T5 Wedge Base, 26W max.
- MP12 Mounting Plate for masonry installations sold separately



up and accent lights





Straight Bullet
• 6" Length
• 2 1/4" Diameter

- 8" Ground Stake Included
- MR16, 50W max.
- ProLED MR16 Available

in-grounds

step and deck lights

IGG049-BR

SBT048-BR

Step Light with Trim
• 4 ¹³/₁₆" Width
• 2 ⁷/₈" Height

• ProLED T3 Available

• T3, 20W max.

In-Ground with Rock Guard

- 4 15/16" Diameter
- 4 ³/₄" Depth
- MR16, 57W max.
- ProLED MR16 Available

IGT049-BR

SBL048-BR

• ProLED T3 Available

• T3, 20W max.

Step Light with Louver
• 4 13/16" Width
• 2 7/8" Height

In-Ground with Trim Ring

- 4 ¹⁵/₁₆" Diameter
- 4 ³/₄" Depth
- MR16, 57W max.
- ProLED MR16 Available





Single Hat

- 4" Diameter
- 15" Stem (12" & 18" Available)
- 8" Ground Stake Included
- T3, 20W max.
- ProLED T3 Available

PSH055-BR

Single Hat

- 5 ¹/₂" Diameter
- 15" Stem (12" & 18" Available)
- 8" Ground Stake Included
- T3, 20W max.
- ProLED T3 Available

PSH075-BR

Single Hat

- 7 ¹/2" Diameter 15" Stem (12" & 18" Available)
- 8" Ground Stake Included
- T3, 20W max.
- ProLED T3 Available

PSH090-BR

Single Hat

- 9" Diameter
- 15" Stem (12" & 18" Available)
- 8" Ground Stake Included
- T3, 20W max.
- ProLED T3 Available

SOLOS NATURAL METALS antique brass



path lights

PSH040-AB

• 15" Stem (12" & 18" Available)

• 8" Ground Stake Included

• ProLED T3 Available

Single Hat

• 4" Diameter

• T3, 20W max.

up and accent lights





BSB060-AB

Straight Bullet
• 6" Length
• 2 1/4" Diameter

- 8" Ground Stake Included
- MR16, 50W max.
- ProLED MR16 Available

IGG049-AB

In-Ground with Rock Guard

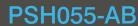
- 4 ¹⁵/₁₆" Diameter
- 4 ³/₄" Depth
- MR16, 57W max.
- ProLED MR16 Available

IGT049-AB

In-Ground with Trim Ring

- 4 ¹⁵/16" Diameter
- 4 ³/₄" Depth
- MR16, 57W max.
- ProLED MR16 Available





- 15" Stem (12" & 18" Available)
- 8" Ground Stake Included
- T3, 20W max.





Single Hat

- 5 ¹/₂" Diameter

- ProLED T3 Available

PSH075-AB

Single Hat

- 7 ¹/₂" Diameter
 15" Stem (12" & 18" Available)
- 8" Ground Stake Included
- T3, 20W max.
- ProLED T3 Available

PSH090-AB

Single Hat

- 9" Diameter
- 15" Stem (12" & 18" Available)
- 8" Ground Stake Included
- T3, 20W max.
- ProLED T3 Available

SOIOS COMPOSITE black









WPO055-CB

Well Light

- 5 ⁷/₁₆" Diameter
- 7 ¹³/₁₆" Depth
- PAR36, 50W max.
- ProLED PAR36 Available

IGG049-CB

In-Ground with Rock Guard

- 4 ¹⁵/₁₆" Diameter
- 4 3/4" Depth
- MR16, 57W max.
- ProLED MR16 Available

IGT049-CB

In-Ground with Trim Ring

- 4 ¹⁵/₁₆" Diameter
- 4 ³/₄" Depth
- MR16, 57W max.
- ProLED MR16 Available

SO OS TRANSFORMERS & accessories LANDSCAPE LIGHTING

TR15SS

Transformers

- Corrosion-resistant 304 Stainless Steel
- Multi-tap connection: 12V, 13V, 14V, 15V









TR15SS 200 watt

TR15SS 300 watt

TR15SS 600 watt

TR15SS 900 watt

TR15SS 1200 watt









TMA

Analog Timer

- 24-hour clock
- Multiple on/off settings

TMD

Digital Timer

- 12 on/off programs per day
- Battery backup (batteries not included)

GS08 GS12

Ground Stake

- 8" Black ABS
- 12" Black ABS

• Slot cutout for wires

PCS PC15

Photocell

- 6" Lead
- 15' Lead





PMU050 with JC20 Lamp	Distan	ice Fro	m Fixt	ure Ce	nter/Fo	otcano	lles	
Mounting Height	1'	2'	3'	4'	5'	6'	7'	8'
15"	8.3	3.0	1.1	0.46	0.29	0.16	0.12	0.07
PMU050 with JC20/2WW/LED	Distar	ice Fro	m Fixt	ure Ce	nter/Fo	ootcan	dles	
Mounting Height	1'	2'	3'	4'	5'	6'	7'	8'
15"	5.8	3.0	1.2	0.29	0.16	0.10	0.06	-



PSH040 with JC20 Lamp	Distance From Fixture Center/Footcandles									
Mounting Height	1'	2'	3'	4'	5'	6'	7'	8'		
12"	9.8	3.2	1.5	1.2	1.0	0.52	0.27	0.14		
15"	7.9	2.6	1.0	0.80	0.69	0.45	0.23	0.09		
18"	6.4	2.4	1.1	0.70	0.65	0.54	0.21	0.10		

PSH040 with JC20/2WW/LED	Distance From Fixture Center/Footcandles										
Mounting Height	11	2'	3'	4'	5'	6'	7'	8'			
12"	8.0	2.8	1.0	0.58	0.19	0.11	0.09	0.06			
15"	7.0	3.3	1.1	0.53	0.30	0.15	0.10	0.07			
18"	5.9	3.4	1.5	0.77	0.45	0.33	0.23	0.14			



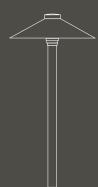
PSH055 with JC20 Lamp	Distance From Fixture Center/Footcandles							
Mounting Height	1'	2'	3'	4'	5'	6'	7'	8'
12"	16.3	4.5	2.4	1.7	0.55	0.32	0.20	0.10
15"	13.9	4.3	1.7	1.4	1.2	0.95	0.44	0.28
18"	10.6	3.7	1.6	0.85	0.74	0.70	0.55	0.33

PSH055 with JC20/2WW/LED	Distance From Fixture Center/Footcandles								
Mounting Height	1'	2'	3'	4'	5'	6'	7'	8'	
12"	13.8	4.8	1.6	0.53	0.38	0.17	0.10	0.08	
15"	11.1	4.7	2.0	0.82	0.45	0.30	0.21	0.15	
18"	8.8	4.0	2.0	1.1	0.60	0.38	0.23	0.15	



PSH075 with JC20 Lamp	Distance From Fixture Center/Footcandles							
Mounting Height	1'	2'	3'	4'	5'	6'	7'	8'
12"	17.7	4.7	2.5	1.7	1.2	0.90	0.68	0.30
15"	14.4	4.7	1.8	1.5	1.3	0.98	0.70	0.50
18"	8.3	2.5	1.0	0.92	0.75	0.56	0.50	0.30

PSH075 with JC20/2WW/LED	Distance From Fixture Center/Footcandles							
Mounting Height	1'	2'	3'	4'	5'	6'	7'	8'
12"	15.2	5.7	2.3	0.90	0.50	0.35	0.24	0.16
15"	11.6	5.3	2.2	1.1	0.68	0.49	0.26	0.20
18"	10.2	4.9	2.4	1.2	1.1	0.54	0.36	0.28



PSH090 with JC20 Lamp	Distance From Fixture Center/Footcandles								
Mounting Height	1'	2'	3'	4'	5'	6'	7'	8'	
12"	18.2	6.0	3.1	2.0	1.4	1.1	0.83	0.61	
15"	14.9	5.2	2.0	1.3	1.2	0.95	0.69	0.60	
18"	12.8	4.9	2.2	1.5	1.2	1.0	0.75	0.57	

PSH090 with JC20/2WW/LED	Distan	ice Fro	m Fixtı	ure Cei	nter/Fo	otcanc	lles	
Mounting Height	1'	2'	3'	4'	5'	6'	7'	8'
12"	13.7	6.2	2.7	1.3	0.90	0.56	0.40	0.24
15"	11.9	5.1	2.2	1.2	0.70	0.50	0.30	0.19
18"	8.8	4.7	2.4	1.4	0.91	0.68	0.49	0.37



PDO083 with JC20 Lamp	Distance From Fixture Center/Footcandles									
Mounting Height	1'	2'	3'	4'	5'	6'	7'	8'		
12"	13.2	4.2	3.0	1.7	1.2	0.94	0.71	0.53		
15"	10.0	3.3	3.0	2.0	1.3	1.0	0.73	0.60		
18"	8.8	3.4	2.1	0.93	0.88	0.77	0.65	0.52		

PDO083 with JC20/2WW/LED	Distance From Fixture Center/Footcandles									
Mounting Height	1'	2'	3'	4'	5'	6'	7'	8'		
12"	11.9	5.0	2.5	1.1	0.70	0.42	0.24	0.18		
15"	9.4	4.6	2.1	1.2	0.90	0.50	0.35	0.20		
18"	6.7	4.2	2.0	1.2	0.80	0.56	0.36	0.25		





DPL033 with JC20 Lamp Distance From Fixture Center/Footcandles Mounting Height 49.8 5.8 0.65 0.22 0.10 - - -16.7 8.5 1.1 0.32 0.15 0.10 - -3.6 3.3 1.8 0.80 0.36 0.20 0.13 0.07

DPL033 with JC20/2WW/LED	Distance From Fixture Center/Footcandles								
Mounting Height	0	1'	2'	3'	4'	5'	6'		
6"	42.2	3.5	0.45	0.15	0.07	-	-		
12"	13.4	6.4	1.1	0.35	0.15	0.10	-		
30"	2.3	2.1	1.2	0.50	0.23	0.12	0.08		



SBT048 with JC20 Lamp	Distance From Fixture Center/Footcandles												
Mounting Height	0 1' 2' 3' 4' 5' 6' 7' 8' 9'												
6"	7.0	35.0	14.3	7.6	4.6	3.1	2.1	1.6	1.4	1.1	0.80		
12"	0.75	12.6	8.8	5.6	3.8	2.7	1.9	1.6	1.2	1.0	0.78		

SBT048 with JC20/2WW/LED	Distar	ice Fro	m Fixtı	ure Cer	nter/Fo	otcanc	lles				
Mounting Height	0	1'	2'	3'	4'	5'	6'	7'	8"	9'	10'
6"	2.1	12.1	5.1	2.6	1.7	1.2	0.80	0.61	0.50	0.39	0.30
12"	0.40	5.1	3.8	2.4	1.6	1.1	0.78	0.60	0.47	0.38	0.30

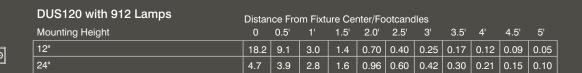


SBL048 with JC20 Lamp	Distance From Fixture Center/Footcandles												
Mounting Height	0	1'	2'	3'	4'	5'	6'	7'	8'	9'	10'		
6"	9.4	10.0	2.3	0.94	0.50	0.32	0.20	0.15	0.10	0.08	0.05		
12"	1.5	5.6	2.7	1.2	0.67	0.42	0.29	0.20	0.15	0.10	0.08		

SBL048 with JC20/2WW/LED	Distance From Fixture Center/Footcandles											
Mounting Height	0 1' 2' 3' 4' 5' 6' 7' 8' 9'											
6"	3.9	4.2	1.1	0.45	0.23	0.15	0.10	0.05	0.04	-	-	
12"	0.72	2.2	1.0	0.57	0.34	0.20	0.14	0.10	0.07	0.04	0.03	

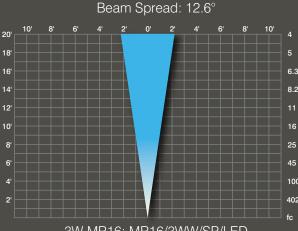


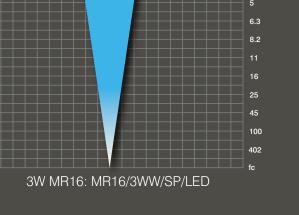
DUS060 with 912 Lamp	Distance From Fixture Center/Footcandles												
Mounting Height	0 0.5' 1' 1.5' 2.0' 2.5' 3' 3.5' 4' 4.5' 5'												
12"	12.1	7.1	2.4	0.94	0.43	0.24	0.15	0.10	0.06	0.04	0.03		
24"	3.1	2.4	1.9	1.2	0.74	0.42	0.27	0.18	0.12	0.08	0.04		

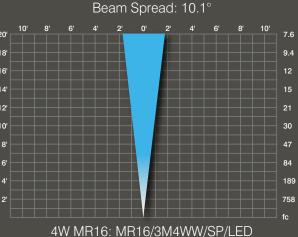


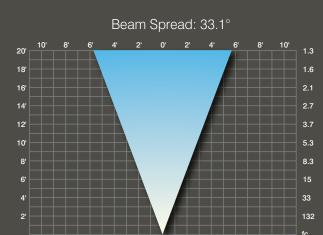


ProLED MR16 12 Volt Lamps

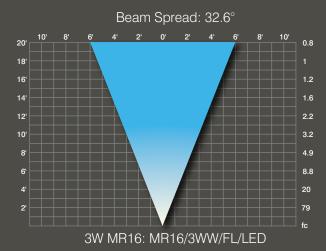


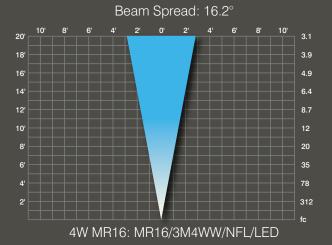


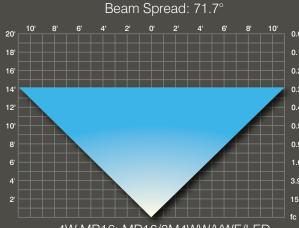


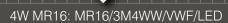


4W MR16: MR16/3M4WW/FL/LED



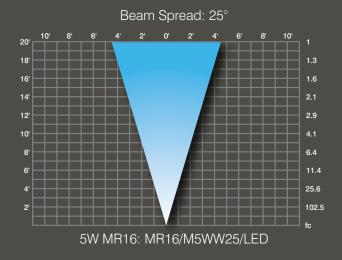


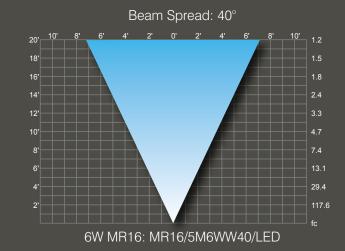




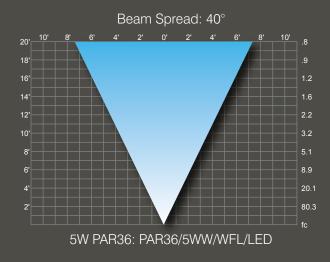
SO OS photometric charts

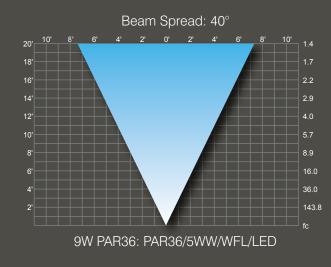
ProLED MR16 12 Volt Lamps (Continued from previous page)



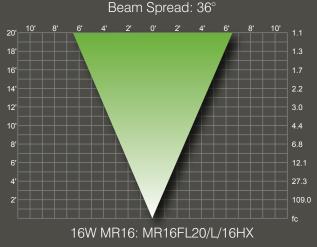


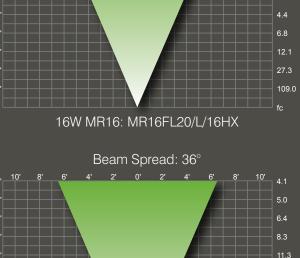
ProLED PAR36 12 Volt Lamps

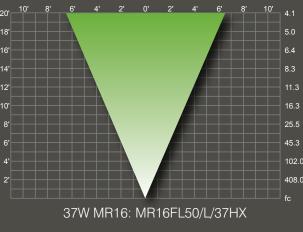


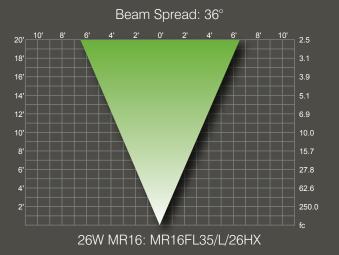


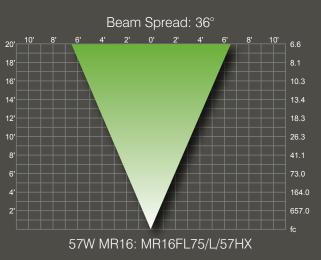
Halo en MR16 12 Volt Lamps



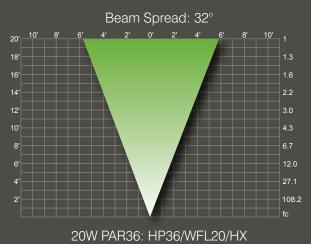




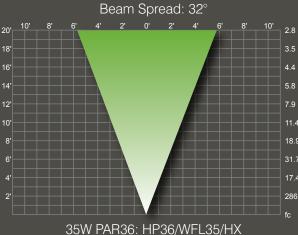




Halo en. PAR36 12 Volt Lamps



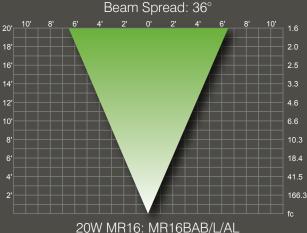




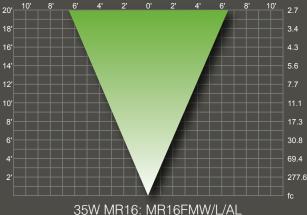


PRÍSM

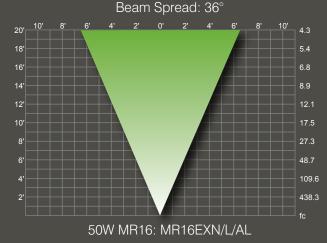
MR16 12 Volt Aluminum Lamps

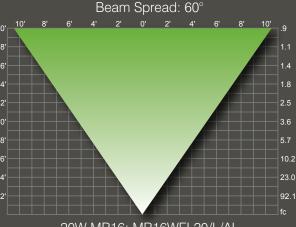




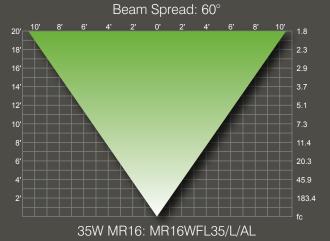








20W MR16: MR16WFL20/L/AL



SOLLOS LANDSCAPE LIGHTING LIMITED WARRANTY

Sollos Landscape Lighting (hereinafter called "Sollos"), 2940 Pacific Drive, Norcross, GA 30071, warrants to the original purchaser that Sollos fixtures will be free from defects in materials and or workmanship for five years from the date of purchase except as indicated below:

- Stainless Steel transformers feature a lifetime warranty
- All Brass, Antique Brass and Copper fixtures are warranted for 10 years
- Stainless Steel fixtures feature a lifetime warranty
- Composite fixtures are warranted for 10 years
- When installed in a Sollos Bullet or In-Ground Fixture, ProLED lamps feature a 20 year warranty

Explicit Operating Conditions:

All products must be installed according to Sollos Installation Instructions and ProLED lamps must be operated in recommended conditions. This warranty is issued to the original purchaser and is nontransferable.

Should any product fail to meet the warranty specified above, Sollos, at its option, shall correct any defect by repair or replacement. This warranty is conditioned upon proper storage, installation, use and maintenance. Remedy is expressly limited to repair or replacement only.

This warranty is not applicable to any product subjected to abnormal stresses and operating conditions.

Sollos reserves the right to examine all products prior to the determination of warranty status. All products must be retained for warranty claims. The warranty period starts on the date of original purchase.

NO IMPLIED STATUTORY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE SHALL APPLY BEYOND THE AFOREMENTIONED WARRANTY PERIOD.

The foregoing warranty is exclusive of all other statutory, written or oral warranties, and no other warranties of any kind, statutory or otherwise, are given or herein expressed. The warranty sets forth Sollos' responsibilities regarding the products and claimant's exclusive remedy

LIMITATION OF LIABILITY. Sollos will not under any circumstances, whether as a result of breach of contract, breach of warranty, tort, strict liability or otherwise, be liable for consequential, incidental, special or exemplary damages including, but not limited to, loss of profits or revenues, loss of use of product or any other goods or associated equipment or damage to any associated equipment, cost of capital, cost of substitute products, facilities of service, down time cost, or claims of claimant's customers. Sollos' liability on any claim of any kind for any loss or damages arising out of, resulting from or concerning any aspect of this agreement from the products or services furnished hereunder shall not exceed the price of the specific product or lamps which gives rise to the claim.

Some states do not allow the exclusion or limitation of damages or the length of time for an implied warranty. Therefore, the limitations or exclusions of consequential or incidental damages and implied warranties may not apply to certain claimants. This warranty gives the claimant specific legal rights. The claimant may also have other rights, which vary from state to state.





THE ART OF OUTDOOR ILLUMINATION

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