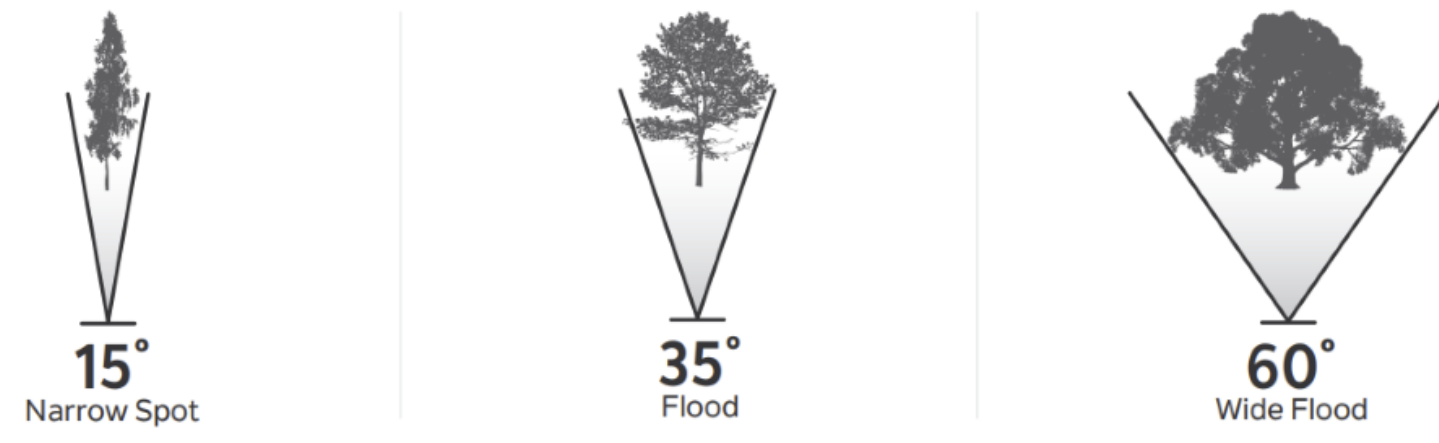


VLO 12V LED Small Accent

BEAM SPREAD



PHOTOMETRICS

Item	16015AZT27 16015BKT27 16015CBR27 15° Narrow Spot 2700K - Warm White	16015AZT30 16015BKT30 16015CBR30 15° Narrow Spot 3000K - Pure White	16016AZT27 16016BKT27 16016CBR27 35° Flood 2700K - Warm White	16016AZT30 16016BKT30 16016CBR30 35° Flood 3000K - Pure White	16017AZT27 16017BKT27 16017CBR27 60° Wide Flood 2700K - Warm White	16017AZT30 16017BKT30 16017CBR30 60° Wide Flood 3000K - Pure White
Beam	15° Narrow Spot	15° Narrow Spot	35° Flood	35° Flood	60° Wide Flood	60° Wide Flood
Candela	Max Candela: 2122	Max Candela: 2122	Max Candela: 452	Max Candela: 452	Max Candela: 179	Max Candela: 179
Distance	Foot-candles	Beam Width	Foot-candles	Beam Width	Foot-candles	Beam Width
60"	0.3	13.7	40"	0.2	24.5'	46.2
48"	0.5	10.9"	32"	0.3	19.6'	37
36"	1	8.2"	24"	0.5	14.7'	27.7
24"	2.1	5.5"	16"	1	9.8'	18.5
12"	8.6	2.7"	8"	4.1	4.9'	9.2
8"	19.3	1.8"	4"	16.5	2.5"	4.6
Item	16015 (Mid - 200 lm)	16016 (Mid - 200 lm)	16017 (Mid - 200 lm)	16015 (Mid - 200 lm)	16016 (Mid - 200 lm)	16017 (Mid - 200 lm)
Beam	15° Narrow Spot	35° Flood	60° Wide Flood	15° Narrow Spot	35° Flood	60° Wide Flood
Candela	Max Candela: 3827	Max Candela: 789	Max Candela: 311	Max Candela: 3827	Max Candela: 789	Max Candela: 311
Distance	Foot-candles	Beam Width	Foot-candles	Beam Width	Foot-candles	Beam Width
60"	0.6	13.7	40"	0.3	24.5'	46.2
48"	0.9	10.9"	32"	0.5	19.6'	37
36"	1.6	8.2"	24"	0.9	14.7'	27.7
24"	3.6	5.5"	16"	1.9	9.8'	18.5
12"	14.5	2.7"	8"	7.7	4.9'	9.2
8"	32.6	1.8"	4"	30.9	2.5"	4.6
Item	16015 (High - 300 lm)	16016 (High - 300 lm)	16017 (High - 300 lm)	16015 (High - 300 lm)	16016 (High - 300 lm)	16017 (High - 300 lm)
Beam	15° Narrow Spot	35° Flood	60° Wide Flood	15° Narrow Spot	35° Flood	60° Wide Flood
Candela	Max Candela: 5382	Max Candela: 1118	Max Candela: 438	Max Candela: 5382	Max Candela: 1118	Max Candela: 438
Distance	Foot-candles	Beam Width	Foot-candles	Beam Width	Foot-candles	Beam Width
60"	0.8	13.7	40"	0.5	24.5'	46.2
48"	1.3	10.9"	32"	0.7	19.6'	37
36"	2.3	8.2"	24"	1.2	14.7'	27.7
24"	5.2	5.5"	16"	2.8	9.8'	18.5
12"	21	2.7"	8"	11.1	4.9'	9.2
8"	47.2	1.8"	4"	44.5	2.5"	4.6

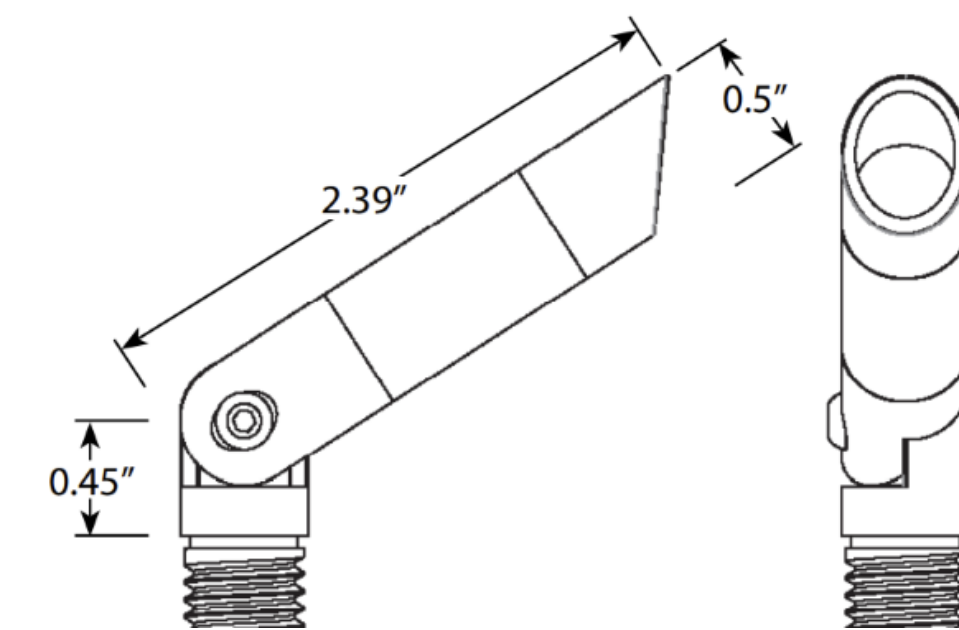
PRODUCT DESCRIPTION

Thanks to its tiny design, the Nano Spotlight delivers an incredible amount of illumination while remaining inconspicuous. With its precise beam control, you can direct the light exactly where you want it, ensuring maximum impact and creating breathtaking lighting effects that elevate the ambiance of any urban space. Crafted from solid brass, the VOLT® Nano Integrated LED Brass Spotlight exudes a timeless elegance while ensuring durability that withstands the test of time. Its moisture-tight design guarantees reliable performance in any weather condition, making it suitable for outdoor applications.

CABIN SIGN DIRECTIONAL LIGHT



PRODUCT DIMENSIONS

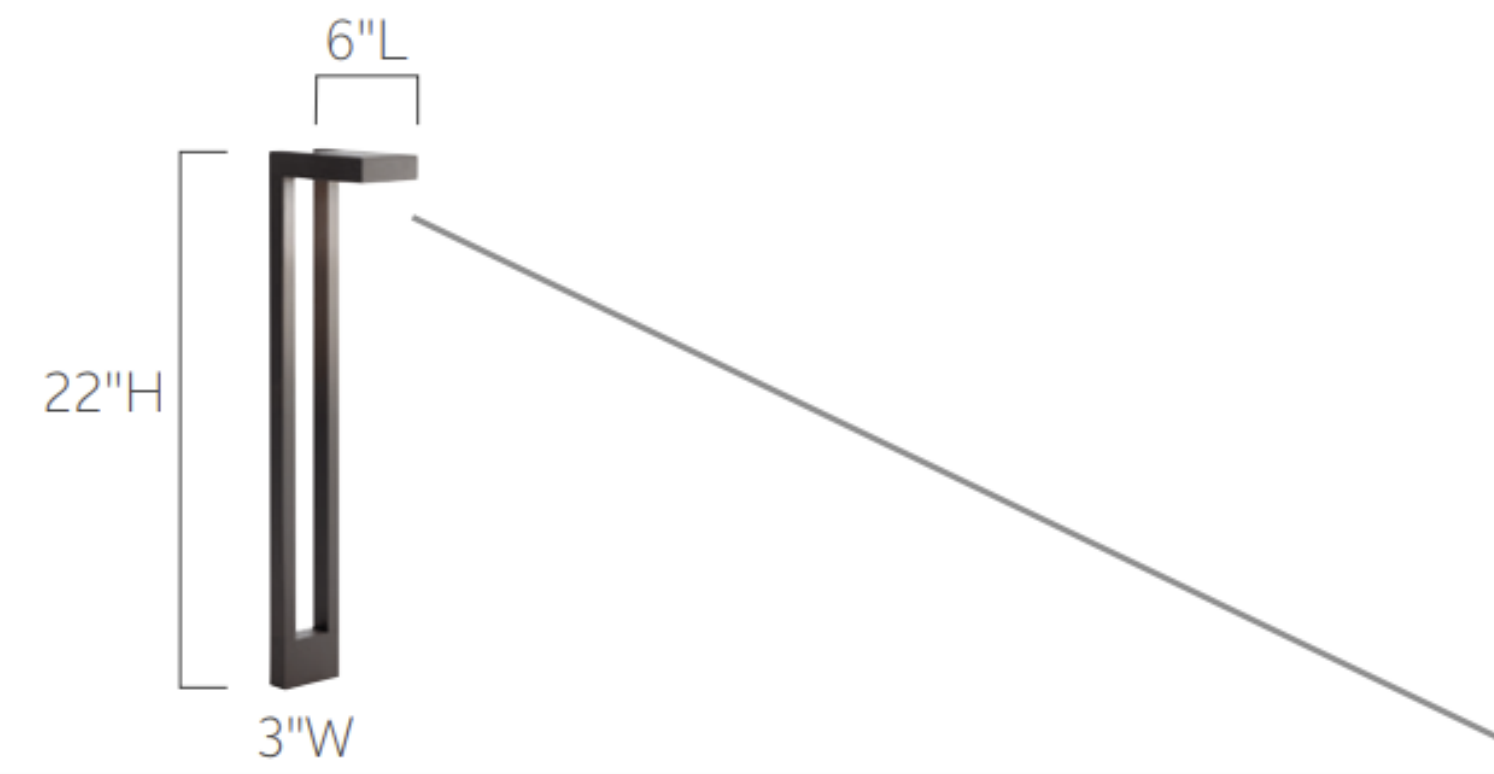


SPECIFICATIONS

- **Construction:** Brass
- **Finish:** Bronze
- **Lead Wire:** 18 AWG
- **Lens:** Clear flat glass
- **Light Source:** Integrated
- **Operating Voltage:** 12VAC
- **Powered by:** VOLT's Low Voltage Transformer
- **Lumens:** 85lm
- **Color Temperature:** 2700K

12V Two Arm Path Light

DIMENSIONS



PHOTOMETRICS

Distance from Light	0'	1'	2'	3'	4'	5'	6'	7'	8'
Footcandles	8.3	5.2	1.5	0.6	0.2	0.1	0.05	0.03	0.01

Values stated with 18121 lamp.

SPECIFICATIONS

Dimensions	
Height	22" / 559 mm
Length	6.00" / 153 mm
Width	3.00" / 77 mm
Light Source	
Lamp Included	No
Lamp Base	T5 Wedge
Max Wattage	16.25W
Electrical	
Input Voltage Range	9-15V AC/DC
Voltage	12V
Wire	
36" of usable #18-2, SPT-1W leads	
Installation	
Location Rating	Wet

FIXTURE ATTRIBUTES

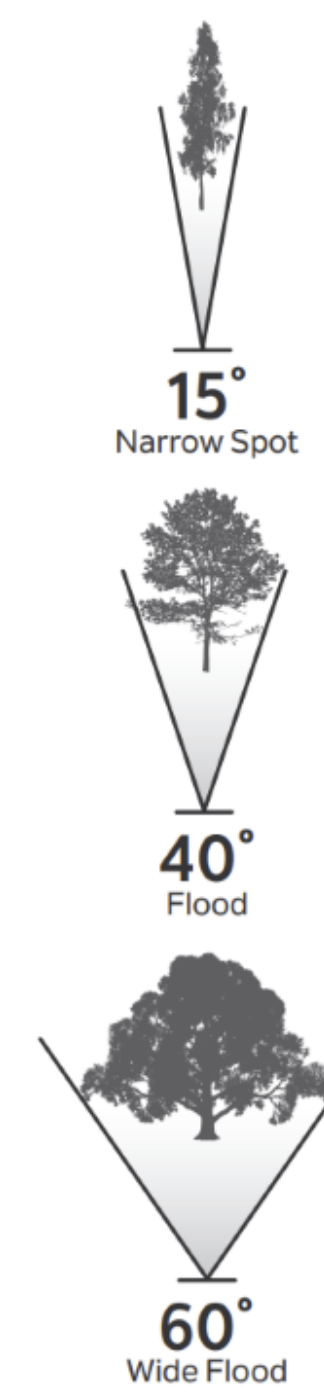
Housing	
Primary Material	Cast Aluminum or Cast Brass
Weight	Aluminum 2.1lb Brass 5.4lb
Lens	
Satin etched glass diffusion lens for even light dispersion and glare control.	
Included Accessories	
8" slotted in-ground stake and 2 gel-filled wire nuts.	
Cast Brass has 14" slotted in-ground stake.	
36" of usable #18-2, SPT-1W leads. Lamp sold separately.	
Optional Accessories	
Power Post Stake 15276BK	
Surface Mounting Flange 15601	
(needed for attachment to junction box)	

12V In-Ground Brass Trim Centennial Brass

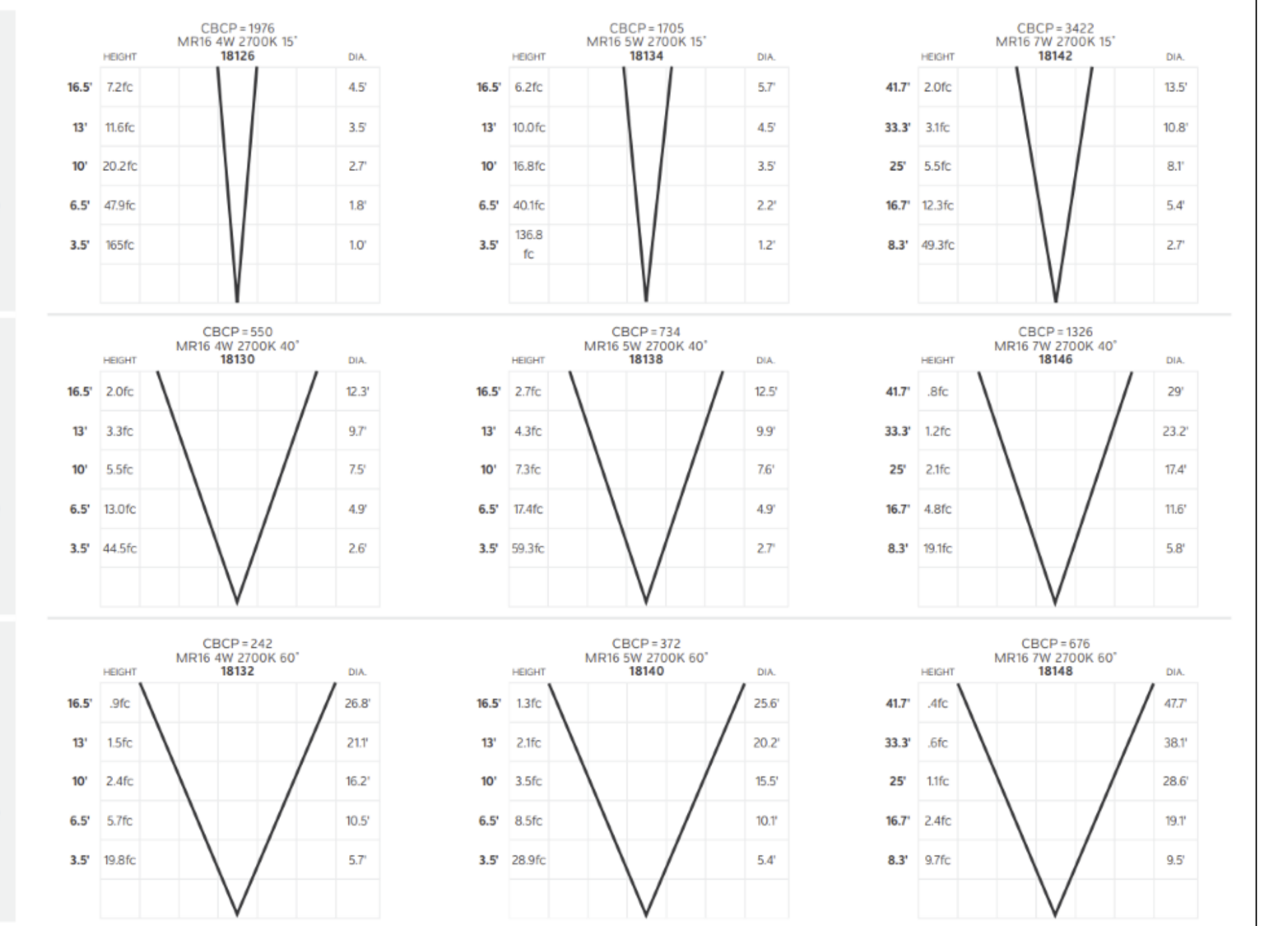
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SPECIFICATIONS

Certifications/Qualifications	
Prop65	Yes www.kichler.com/warranty
Dimensions	
Height	5.00"
Length	4.25"
Width	5.00"
Electrical	
Operating Voltage Range	12 VAC
Voltage	12V
Light Source	
Lamp Included	Not Included
Lamp Type	MR16
Light Source	Incandescent
Max or Nominal Watt	7.20
# of Bulbs/LED Modules	1
Mounting/Installation	
Location Rating	Wet
FIXTURE ATTRIBUTES	
Housing	
Primary Material	BRASS



MR16	
2700K - Warm White	
MR16	
2700K - Warm White	
MR16	
2700K - Warm White	



Contractor Series 300W Transformer Stainless Steel

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SPECIFICATIONS

Certifications/Qualifications	
	www.kichler.com/warranty
Dimensions	
Height	5.50"
Length	13.00"
Width	5.50"
Electrical	
Input Voltage	Dual (120/140)V
Operating Voltage Range	120 VAC
Voltage	120V
Mounting/Installation	
Location Rating	Wet
FIXTURE ATTRIBUTES	
Housing	
Primary Material	STAINLESS STEEL
Product/Ordering Information	
SKU	15CS300SS
Finish	Stainless Steel
UPC	783927539081
Finish Options	
● Stainless Steel	



Contractor Series 600W Transformer Stainless Steel

150

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Contractor 600W Transformer Stainless on a white background

SPECIFICATIONS

Certifications/Qualifications	
	www.kichler.com/warranty
Dimensions	
Height	6.50"
Length	14.00"
Width	6.00"
Electrical	
Input Voltage	Dual (120/140)V
Operating Voltage Range	120 VAC
Voltage	120V
Mounting/Installation	
Location Rating	Wet
FIXTURE ATTRIBUTES	
Housing	
Primary Material	STAINLESS STEEL
Product/Ordering Information	
SKU	15CS600SS
Finish	Stainless Steel
UPC	783927539098
Finish Options	
● Stainless Steel	

client:	WANDER THE RESORT 15841 LOYALIST PKWY BLOOMFELD, ONT		LANDSCAPE LIGHTING DETAILS
scale	1:250	date	FEB. 2024
drawn by	TJ	checked by	TD
		project #	2022-9762
		drawing #	LLP-02.1