

SIX GROOVE COLLECTION

12V Half Moon Deck Light Textured Architectural Bronze

15064AZT (Textured Architectural Bronze)

Project Name: _____
Location: _____
Type: _____
Qty: _____
Comments: _____



Certifications/Qualifications

Location Rating CUL_12V
www.kichler.com/warranty

Dimensions

Extension 2.00"
Height 2.00"
Width 4.00"

Electrical

Operating Voltage Range 12 VAC
Voltage 12V

Mounting/Installation

Lead Wire Length 72

Primary Lamping

Lamp Included Not Included
Lamp Type T3
Max or Nominal Watt 1.00

Product/Ordering Information

SKU 15064AZT
Finish Bronze
UPC 783927056328

Optional Lamping

2700K LED T5 Side Mount 1.5W 18120
120-Degree Clear
3000K LED T5 Side Mount 1.5W 18121
120-Degree Clear
2700K LED T3 and G4 Bi-Pin 1W 18200
180 Degree
3000K LED T3 and G4 Bi-Pin 1W 18201
180 Degree

Specifications

Material ALUMINUM

Additional Finishes

 Textured Architectural Bronze

 Textured White

Kichler

7711 East Pleasant Valley Road Cleveland, Ohio 44131-8010
Toll free: 866.558.5706 or kichler.com

Notes:

1) Information provided is subject to change without notice. All values are design or typical values when measured under laboratory conditions.
2) Incandescent Equivalent: The incandescent equivalent as presented is an approximate number and is for reference only.

KICHLER®

KICHLER®

PROJECT:
TYPE:
ORDERING # :
COMMENTS:

LED 6" Dome Path Light



FEATURES

- A popular look has a new addition with a smaller 6" shade and is available in LED.
- Coordinates with 15810 & 15811 LED Domed Roof series.
- Cast Aluminum or Cast Brass Housing.
- 4 W / 5.8 VA, Integrated LEDs and Driver, 2950K (-150/+175), High CRI.
- 9V - 15V AC/DC
- 30" of usable #18-2, SPT-1-W leads. Cable connector supplied.
- 8" In-ground stake



ORDERING INFORMATION

EXAMPLE: 15870AZT (Product # & Finish)

PRODUCT	FINISH	WATTAGE	LIGHT SOURCE	WIRING	MOUNTING ACCESSORIES (INCLUDED)	OPTIONS & ACCESSORIES																								
15870 Dimensions: 6" W x 21.25" L	Cast Aluminum AZT - Textured Architectural Bronze™  BE - Beach  BKT - Textured Black 	4 W / 5.8 VA Note: Not for use with electronic transformers.	Integrated LEDs and Driver 2950K (-150 / +175) High CRI	30" of usable #18-2, SPT-1-W leads. Cable connector supplied.	8" In-ground stake	15601AZT - Cast Aluminum Surface Mounting Flange w/ Bronze Finish, Neoprene Gasket For Watertight Seal 15601BKT - Cast Aluminum Surface Mounting Flange w/ Black Finish, Neoprene Gasket For Watertight Seal 15601BBR - Cast Brass Surface Mounting Flange, Neoprene Gasket For Watertight Seal  Flange For Tree / Surface Mounting 15607AZT - Textured Bronze Finish 15607BKT - Textured Black Finish 15607BBR - Bronzed Brass Finish 																								
	Fixture Photometric (fc)																													
	<table border="1"> <tr> <td>Distance from Light</td> <td>0'</td> <td>1'</td> <td>2'</td> <td>3'</td> <td>4'</td> <td>5'</td> <td>6'</td> <td>7'</td> <td>8'</td> </tr> <tr> <td>Footcandles</td> <td>6.11</td> <td>5.71</td> <td>3.97</td> <td>2.55</td> <td>1.64</td> <td>0.90</td> <td>0.50</td> <td>0.40</td> <td>0.31</td> </tr> </table>						Distance from Light	0'	1'	2'	3'	4'	5'	6'	7'	8'	Footcandles	6.11	5.71	3.97	2.55	1.64	0.90	0.50	0.40	0.31				
	Distance from Light					0'	1'	2'	3'	4'	5'	6'	7'	8'																
Footcandles	6.11	5.71	3.97	2.55	1.64	0.90	0.50	0.40	0.31																					
																														



NOTES

For Warranty Information, please visit www.landscapelighting.com

We reserve the right to revise the design or components of any product due to parts availability or change in UL standards, without assuming any obligation or liability to modify any products previously manufactured, and without notice.

DESIGN SERIES

NOVA FLEX®

The Design Series offers architectural-grade lighting that ensures proper execution of design intentions.

- Indoor / Outdoor
- Commercial / Residential
- High End Retail



INSPECTION READY ✓

Physical

Operating Temp	IP65: -15° to 140°F (-25° to 60°C) IP68: -15° to 176°F (-25° to 80°C)
Environment	IP65 Standard (Dust/splash proof) IP68 Rugged* (Water/chemical resistant)
Mounting	3M Adhesive Clips Channels
Cut Length	See page 2

Performance

Lumen Maintenance	50,000 Hrs
Warranty	5 years
CCT Binning	<3SDCM
Certifications	UL Title 24, JA8 - 2019

Electrical

Voltage	24V
Wire Size	20 AWG. 2 Wire
Lead	Default: 120 Inch IP65: 2 Inch Minimum IP68: 3 Inch Minimum Quick Connect: 3 - 120 Inch
Jumper	IP65 & IP68: 3 Inch Minimum
Dimming	MLV 0-10V S3i Series Controller

Complete Solution

Step 1	Build your ribbon order code
Step 2	Select your channel (pg 3-4)
Step 3	Select your power and controls (pg 5-7)
Step 4	Select your accessories (pg 8)
Step 5	Contact your local agent or Nova Flex Rep.

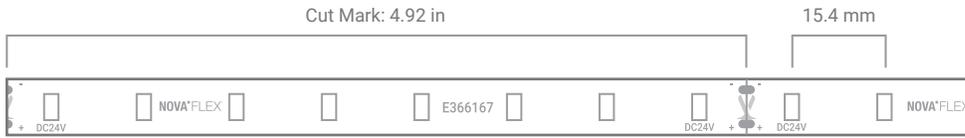
	CCT	CRI	Lumens/ft	Efficacy (lm/w)	Power (w/ft)	Max Run
DS 64	2200K*	87	164	68	2.4	31.0 ft
	2500K	90	224	93		
	2700K	93	309	129		
	3000K	92	256	107		
	3500K	92	255	106		
	4100K	92	243	101		
	5500K	94	259	108		
DS 128	2200K*	87	205	57	3.6	22.9 ft
	2500K	90	234	65		
	2700K	93	316	88		
	3000K	92	322	89		
	3500K	93	328	91		
	4100K	92	312	87		
	5500K	94	316	88		
DS 160	2200K*	90	272	62	4.4	18.0 ft
	2500K	92	326	74		
	2700K	93	424	96		
	3000K	92	397	90		
	3500K	92	407	93		
	4100K	92	411	93		
	5500K	94	384	87		
DS 240	2200K*	87	444	67	6.6	13.8 ft
	2500K	90	558	85		
	2700K	93	577	87		
	3000K	92	577	87		
	3500K	92	554	84		
	4100K	92	581	88		
	5500K	94	605	92		

Lumens have a tolerance of +/- 10%.

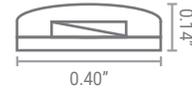
*Special order, allow 4 - 6 weeks delivery.

RIBBON DIMENSIONS DESIGN SERIES

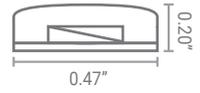
Design 64



Standard IP65



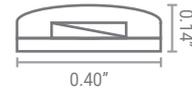
Rugged IP68



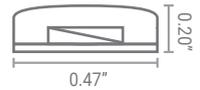
Design 128



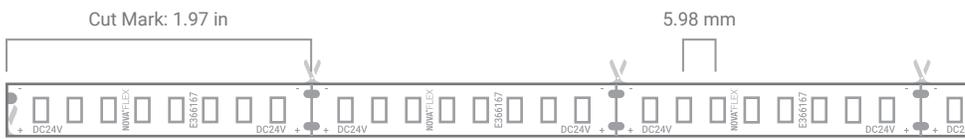
Standard IP65



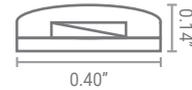
Rugged IP68



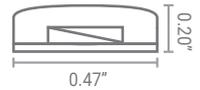
Design 160



Standard IP65



Rugged IP68



Design 240



Standard IP65



Rugged IP68



ORDER CODE	SERIES	ENV	LEDS/M	VOLTAGE	CCT
NF NF/SP*	DS DS	O = IP65 W = IP68*	64 128 160 240	24V 24V	2200K* 2500K 2700K 3000K 3500K 4100K 5500K

PoE Compatible

Part Number



NP70-99-8-F



CoreSync

180993-2012

CHANNEL OPTIONS DESIGN SERIES



0 No Dotting 1 Slight Dotting 2 Blurred Dotting 3 Clear Dotting

Special Order X Not Compatible Compatible

		Angled			Bendable		Channelless	Mud-In	Recessed					Stair		Surface					Suspended		Universal	
		1919	1919U	3030 SQ/CR	1806	3916	2913	6214	1896*	2515	4540	6017	7227*	8050*	1522*	1707	1813	2216	3525	4517	3030 RN	3735*	5050*	2217
IP65	68	2	2	1	3	1	1	1	3	1	0	1	1	2	3	3	2	1	0	1	0	0	1	1
	128	1	1	0	3	1	0	1	1	0	0	1	0	0	3	2	1	0	0	1	0	0	0	1
	160	1	1	0	3	0	0	1	1	0	0	0	0	0	3	2	1	0	0	0	0	0	0	0
	240	X	1	0	X	1	0	1	X	X	0	0	0	X	3	X	1	0	0	0	0	0	0	0
IP68	68	X	X	1	X	1	X	2	X	X	0	1	1	X	3	X	X	1	0	1	1	0	1	2
	128	X	X	0	X	1	X	1	X	X	0	1	0	X	3	X	X	0	0	1	0	0	0	1
	160	X	X	0	X	0	X	1	X	X	0	0	0	X	3	X	X	0	0	0	0	0	0	1
	240	X	X	0	X	1	X	1	X	X	0	0	0	X	3	X	X	X	0	0	0	0	0	X

All levels were tested with a soft lens.

	Product Image	Product Code	Colors	Lens Options	Dimensions	Downloads
Angled		Angled 1919 NF-CH-1919-2M	Silver White* Black*	CL SF BK*		SPEC SHEET
		Angled 1919U NF-CH-1919U-2M	Silver White* Black*	CL SF BK*		SPEC SHEET
		Angled 3030 - CR NF-CH-3030-C/CLEAR/CR-2M NF-CH-3030-C/SOFT/CR-2M	Silver White* Black*	CL SF BK*		SPEC SHEET
		Angled 3030 - SQ NF-CH-3030-C/CLEAR/SQ-2M NF-CH-3030-C/SOFT/SQ-2M	Silver White* Black*	CL SF BK*		SPEC SHEET
Bendable		Bendable 1806 NF-CH-1806-2M	Silver White* Black*	CL SF BK*		SPEC SHEET

*Special order, allow 4 - 6 weeks delivery, MOQ may apply.

Northland™ 1 Light Pendant Black

49777BK (Black)



Project Name: _____
 Location: _____
 Type: _____
 Qty: _____
 Comments: _____

Certifications/Qualifications

Dark Sky Compliant	Yes
Location Rating	Damp
www.kichler.com/warranty	

Dimensions

Base Backplate	6.00 DIA
Chain/Stem Length	36"
Weight	2.50 LBS
Height	14.25"
Overall Height	52.00"
Width	18.00"

Mounting/Installation

Interior/Exterior	Exterior
Mounting Style	Chain Link/Stem Hung
Mounting Weight	2.50 LBS

Primary Lamping

Lamp Included	Not Included
Lamp Type	A21
Light Source	Incandescent
Max or Nominal Watt	150W
# of Bulbs/LED Modules	1
Socket Type	Medium
Socket Wire	105

Product/Ordering Information

SKU	49777BK
Finish	Black
Style	Coastal
UPC	783927512893

Compatible Accessories

12" Stem 5/8 OD Black	2995BK
36" Outdoor Chain Black	4927BK

Specifications

Material	ALUMINUM
----------	----------

Additional Finishes



Kichler
 7711 East Pleasant Valley Road Cleveland, Ohio 44131-8010
 Toll free: 866.558.5706 or kichler.com

Notes:
 1) Information provided is subject to change without notice. All values are design or typical values when measured under laboratory conditions.
 2) Incandescent Equivalent: The incandescent equivalent as presented is an approximate number and is for reference only.

KICHLER®

NORTHLAND COLLECTION

Northland™ 1 Light Wall Light Black

49776BK (Black)

Project Name: _____
Location: _____
Type: _____
Qty: _____
Comments: _____



Certifications/Qualifications

Dark Sky Compliant	Yes
Location Rating	Wet
www.kichler.com/warranty	

Dimensions

Base Backplate	8.00 DIA
Extension	24.00"
Weight	3.00 LBS
Height from center of Wall opening (Spec Sheet)	4.00"
Height	16.75"
Width	14.00"

Mounting/Installation

Interior/Exterior	Exterior
Mounting Style	Wall Mount
Mounting Weight	3.00 LBS

Primary Lamping

Lamp Included	Not Included
Lamp Type	A21
Light Source	Incandescent
Max or Nominal Watt	150W
# of Bulbs/LED Modules	1
Socket Type	Medium
Socket Wire	150

Product/Ordering Information

SKU	49776BK
Finish	Black
Style	Coastal
UPC	783927512558

Specifications

Material	ALUMINUM
----------	----------

Additional Finishes



Black

Kichler

7711 East Pleasant Valley Road Cleveland, Ohio 44131-8010
Toll free: 866.558.5706 or kichler.com

Notes:

- 1) Information provided is subject to change without notice. All values are design or typical values when measured under laboratory conditions.
- 2) Incandescent Equivalent: The incandescent equivalent as presented is an approximate number and is for reference only.

KICHLER®

12V MR16 Bi-Pin Mini Downlight Textured White

15093WHT (Textured White)



Project Name: _____
Location: _____
Type: _____
Qty: _____
Comments: _____

Certifications/Qualifications

Location Rating CUL_12V
www.kichler.com/warranty

Dimensions

Height 3.75"
Width 2.50"

Electrical

Operating Voltage Range 12 VAC
Voltage 12V

Mounting/Installation

Lead Wire Length 35

Primary Lamping

Lamp Included Not Included
Lamp Type MR16
Max or Nominal Watt 5.00

Product/Ordering Information

SKU 15093WHT
Finish White
UPC 783927029582

Optional Lamping

2700K LED MR16 4W 15 Degree 18126
3000K LED MR16 4W 15 Degree 18127
2700K LED MR16 4W 25 Degree 18128
3000K LED MR16 4W 25 Degree 18129
2700K LED MR16 4W 40 Degree 18130
3000K LED MR16 4W 40 Degree 18131
2700K LED MR16 4W 60 Degree 18132
3000K LED MR16 4W 60 Degree 18133
2700K LED MR16 5W 15 Degree 18134
3000K LED MR16 5W 15 Degree 18135
2700K LED MR16 5W 25 Degree 18136
3000K LED MR16 5W 25 Degree 18137
2700K LED MR16 5W 40 Degree 18138
3000K LED MR16 5W 40 Degree 18139
2700K LED MR16 5W 60 Degree 18140
3000K LED MR16 5W 60 Degree 18141
2700K LED MR16 7W 15 Degree 18142
3000K LED MR16 7W 15 Degree 18143
2700K LED MR16 7W 25 Degree 18144
3000K LED MR16 7W 25 Degree 18145
2700K LED MR16 7W 40 Degree 18146
3000K LED MR16 7W 40 Degree 18147
2700K LED MR16 7W 60 Degree 18148
3000K LED MR16 7W 60 Degree 18149

Specifications

Material ALUMINUM

Additional Finishes

 Textured White

Kichler

7711 East Pleasant Valley Road Cleveland, Ohio 44131-8010
Toll free: 866.558.5706 or kichler.com

Notes:

- 1) Information provided is subject to change without notice. All values are design or typical values when measured under laboratory conditions.
- 2) Incandescent Equivalent: The incandescent equivalent as presented is an approximate number and is for reference only.

KICHLER®