

Landscape lighting

2023



dals





LANDSCAPE LIGHTING



SPOT

Spot light
6



EDGE

Path light
6



FLUX

Path light
8



BEACON

Path light
8



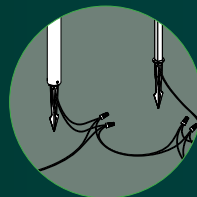
COLUMN

Bollard
10



TRANSFORMER

Low-voltage
transformers
10



INSTALLATION

12VAC wiring
diagram example
11



RESOURCES

12VAC wire gauge
calculator
12-13



STATURE

120V Bollards
27



ACCESSORIES

Landscape
accessories
28

FEATURES



5CCT COLOR
SELECT



EASY AND SAFE
TO INSTALL



TRANSFORMERS
WITH INTEGRATED
PHOTOCELL

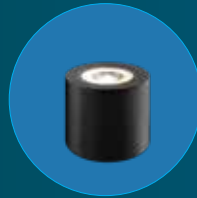


CAST ALUMINUM
CONSTRUCTION

SMART LANDSCAPE LIGHTING



ORBIT
Spot light
16



GRAVITY
Ground light
16



HORIZON
Flood light
18



MASON
Brick light
18



KAYU
Rock light
20



GAÏA
Path light
20



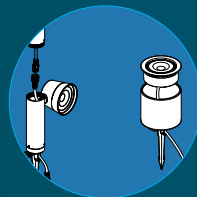
AXIS
Stick light
22



ORION
String light
22



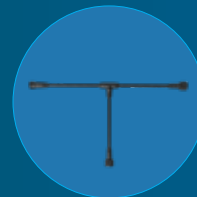
CORE
Low-voltage
transformers
24



INSTALLATION
Wiring diagram
example
25



RESOURCES
24VDC wire length
calculator
25



ACCESSORIES
Smart landscape
accessories
29

FEATURES



CHANGE COLORS AND
TUNE WHITES



EASY AND SAFE
TO INSTALL



VOICE
CONTROL*



BLUETOOTH
MESH



CUSTOMIZABLE
SCHEDULES



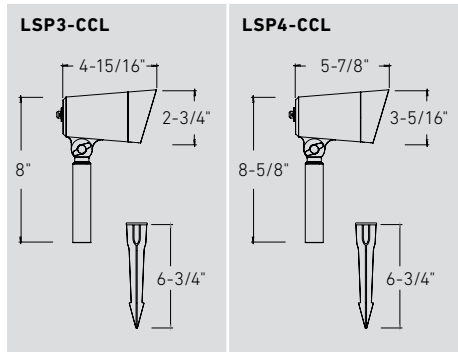
ACCESS FROM
ANYWHERE*

* Core transformer needed

SPOT

3" / 4" SPOT LIGHT

These landscape spots are constructed of solid aluminum and include an integrated LED module that emits a cool, natural, or warm white light in multiple beam patterns.



Model	Size	Watts	Lumens	CRI	Color °T	Voltage
LSP3-CCL	3"	10 W	500 lm	80	2200, 2700, 3000, 3500, 4000 K	12 VAC
LSP4-CCL	4"	20 W	1000 lm			

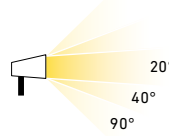
Specifications

Excellent color rendering
 Switch-selectable CCT: 2200K/ 2700K/ 3000K/ 3500K/ 4000K
 Superior LED performance and lifespan
 Interchangeable 20°, 40°, and 90° beam angles
 180° swiveling head
 Over 50,000 hours of service life
 Cast aluminum construction
 Suitable for wet locations
 5-year warranty

Finish

● BK Black

Beam angle



What's included

Light fixture with CCT switch
 Narrow beam lens (20°)
 Spot beam lens (40°)
 Metal ground stake
 Waterproof wire nuts

Accessories

LAN-ACC-MS
 6-3/4-inch metal ground stake

LSP-EXT04
 4-inch extension arm

LSP-WM
 Wall mount adapter

LCBL-50-16
 50 feet, 16 gauge low-voltage wiring

LCBL-100-16
 100 feet, 16 gauge low-voltage wiring

LCBL-50-14
 50 feet, 14 gauge low-voltage wiring

LCBL-100-14
 100 feet, 14 gauge low-voltage wiring

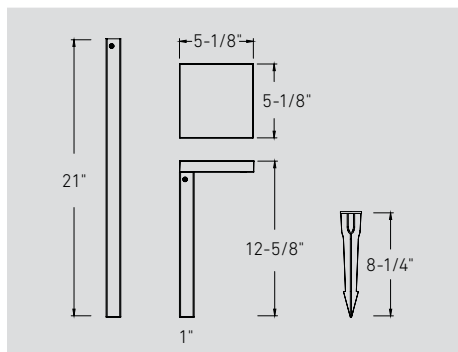
LCBL-100-12
 100 feet, 12 gauge low-voltage wiring

LCBL-200-12
 200 feet, 12 gauge low-voltage wiring

EDGE

12" / 21" SQUARE PATH LIGHT

An adjustable symmetrical downlight luminaire made of rust-resistant aluminum and finished in a matte textured paint.



Model	Size	Watts	Lumens	CRI	Color °T	Voltage
LSQP-CC	12" / 21"	3 W	265 lm	80	2200, 2700, 3000, 3500, 4000 K	12 VAC

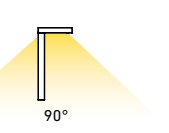
Specifications

Excellent color rendering
 Switch-selectable CCT: 2200K/ 2700K/ 3000K/ 3500K/ 4000K
 Superior LED performance and lifespan
 90° beam angle
 Adjustable height (12"/21")
 21" arm included
 Over 50,000 hours of service life
 Cast aluminum construction
 Suitable for wet locations
 5-year warranty

Finish

● BK Black

Beam angle



What's included

Light fixture with CCT switch
 12-inch arm
 21-inch arm
 Plastic ground stake
 Waterproof wire nuts

Accessories

LAN-ACC-PS
 8-1/4-inch plastic ground stake

LCBL-50-16
 50 feet, 16 gauge low-voltage wiring

LCBL-100-16
 100 feet, 16 gauge low-voltage wiring

LCBL-50-14
 50 feet, 14 gauge low-voltage wiring

LCBL-100-14
 100 feet, 14 gauge low-voltage wiring

LCBL-100-12
 100 feet, 12 gauge low-voltage wiring

LCBL-200-12
 200 feet, 12 gauge low-voltage wiring





SPOT



EDGE

FLUX



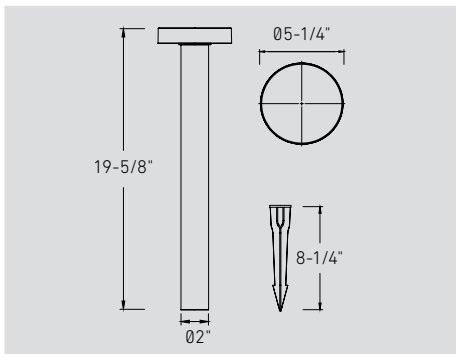
BEACON



FLUX

20" PATH LIGHT

A 360° light spread and cast aluminum construction with a powder-coated finish works well for pathways, garden beds, and entryways.



Model	Size	Watts	Lumens	CRI	Color °T	Voltage
LPP20-CC	20"	8 W	360 lm	80	2200, 2700, 3000, 3500, 4000 K	12 VAC

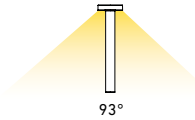
Specifications

Excellent color rendering
 Switch-selectable CCT: 2200K/ 2700K/ 3000K/ 3500K/ 4000K
 Superior LED performance and lifespan
 93° beam angle
 Can be mounted to wood or concrete
 Over 50,000 hours of service life
 Cast aluminum construction
 Suitable for wet locations
 5-year warranty

Finish

● BK Black

Beam angle



What's included

Light fixture with CCT switch
 Plastic ground stake
 Mounting bracket
 Waterproof wire nuts

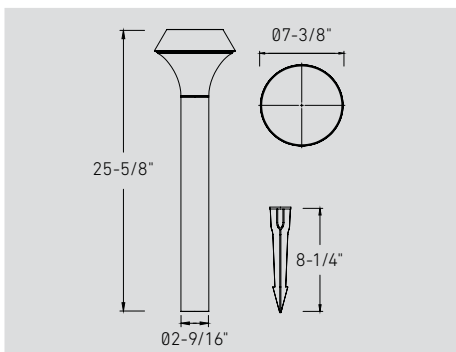
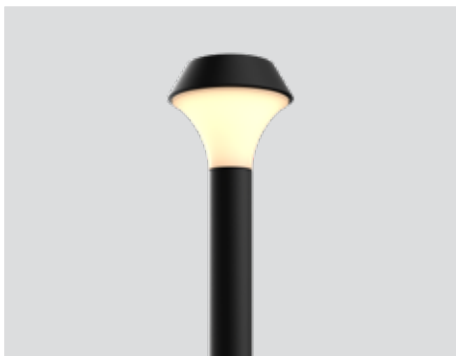
Accessories

LAN-ACC-PS
 8-1/4-inch plastic ground stake
LCBL-50-16
 50 feet, 16 gauge low-voltage wiring
LCBL-100-16
 100 feet, 16 gauge low-voltage wiring
LCBL-50-14
 50 feet, 14 gauge low-voltage wiring
LCBL-100-14
 100 feet, 14 gauge low-voltage wiring
LCBL-100-12
 100 feet, 12 gauge low-voltage wiring
LCBL-200-12
 200 feet, 12 gauge low-voltage wiring

BEACON

26" PATH LIGHT

The Beacon, a minimal light that creates a big impact. Light up garden beds, walkways, or driveways with this low voltage LED fixture made of solid aluminum.



Model	Size	Watts	Lumens	CRI	Color °T	Voltage
LPL26-CC	26"	13 W	800 lm	80	2200, 2700, 3000, 3500, 4000 K	12 VAC

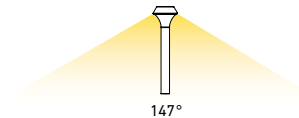
Specifications

Excellent color rendering
 Switch-selectable CCT: 2200K/ 2700K/ 3000K/ 3500K/ 4000K
 Superior LED performance and lifespan
 147° beam angle
 Can be mounted to wood or concrete
 Over 50,000 hours of service life
 Cast aluminum construction
 Suitable for wet locations
 5-year warranty

Finish

● BK Black

Beam angle



What's included

Light fixture with CCT switch
 Plastic ground stake
 Mounting bracket
 Waterproof wire nuts

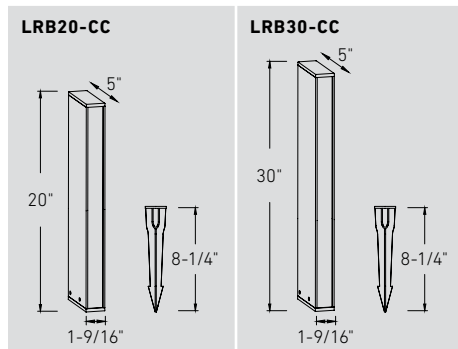
Accessories

LAN-ACC-PS
 8-1/4-inch plastic ground stake
LCBL-50-16
 50 feet, 16 gauge low-voltage wiring
LCBL-100-16
 100 feet, 16 gauge low-voltage wiring
LCBL-50-14
 50 feet, 14 gauge low-voltage wiring
LCBL-100-14
 100 feet, 14 gauge low-voltage wiring
LCBL-100-12
 100 feet, 12 gauge low-voltage wiring
LCBL-200-12
 200 feet, 12 gauge low-voltage wiring

COLUMN

20" / 30" LANDSCAPE BOLLARDS

The Column series, a robust rectangular bollard that features a minimalist design for the ultimate in urban sophistication.



Model	Size	Watts	Lumens	CRI	Color °T	Voltage
LRB20-CC	20"	12 W	600 lm	80	2200, 2700, 3000, 3500, 4000 K	12 VAC
LRB30-CC	30"	13 W	700 lm			

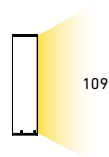
Specifications

Excellent color rendering
 Switch-selectable CCT: 2200K/ 2700K/ 3000K/ 3500K/ 4000K
 Superior LED performance and lifespan
 109° beam angle
 Can be mounted to wood or concrete
 Over 50,000 hours of service life
 Cast aluminum construction
 Suitable for wet locations
 5-year warranty

Finish

● **BK** Black

Beam angle



What's included

Light fixture with CCT switch
 Plastic ground stake
 Mounting bracket
 Waterproof wire nuts

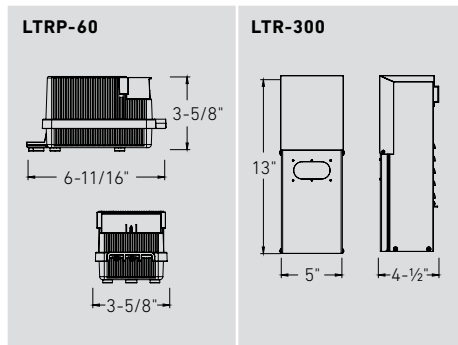
Accessories

LAN-ACC-PS
 8-1/4-inch plastic ground stake
LCBL-50-16
 50 feet, 16 gauge low-voltage wiring
LCBL-100-16
 100 feet, 16 gauge low-voltage wiring
LCBL-50-14
 50 feet, 14 gauge low-voltage wiring
LCBL-100-14
 100 feet, 14 gauge low-voltage wiring
LCBL-100-12
 100 feet, 12 gauge low-voltage wiring
LCBL-200-12
 200 feet, 12 gauge low-voltage wiring

TRANSFORMERS

60W / 300W TRANSFORMERS

Outdoor low-voltage transformers with timer and photocell sensor, 120 VAC to 12V / 13V / 14V / 15V AC, weatherproof.



Model	Input	Output	Output power
LTRP-60	120 VAC / 60Hz	12 VAC	60 W
LTR-300	120 VAC / 60Hz	12 / 13 / 14 / 15 VAC	300 W

Specifications

Constant voltage mode power supply
 Protection: short circuit / over voltage
 Maximum load: 80%
 Operating temperature: -30°C to 45°C
 Photosensor with programmable ON-time (60W: 2-8 hrs, 300W: 1-9 hrs)
 Suitable for wet locations
 5-year warranty

Finish

● **BK** Black

What's included

Low-voltage transformer

Note

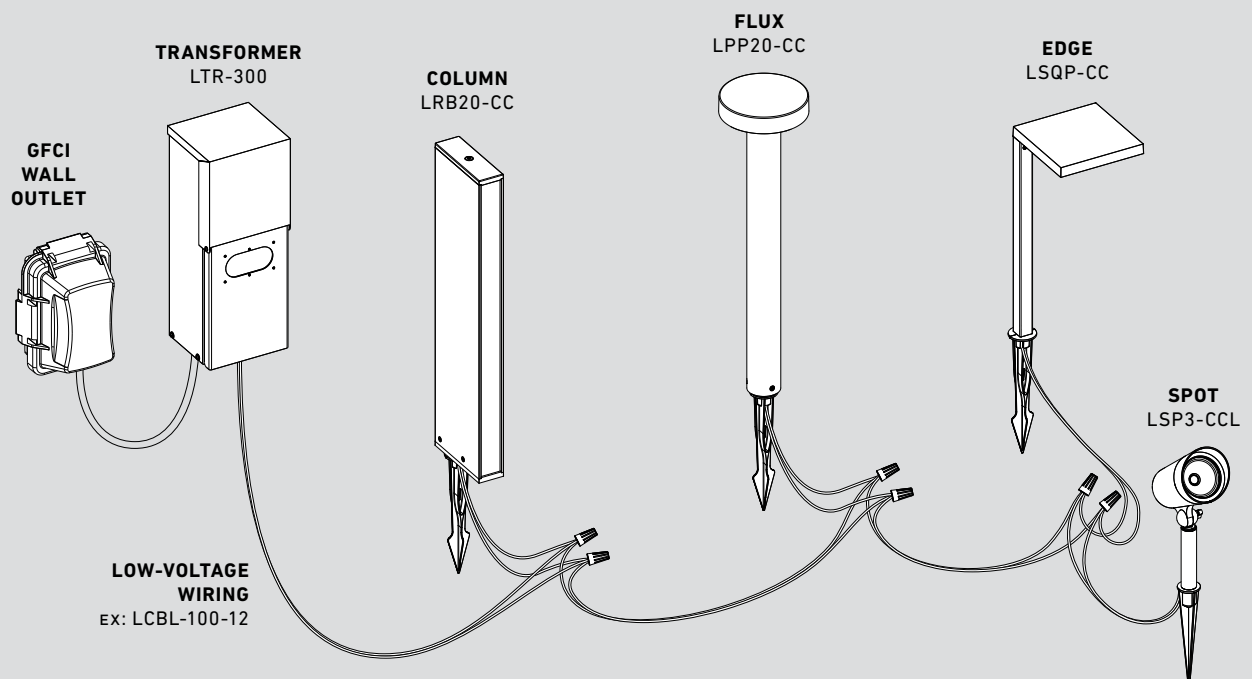
For more on wiring lengths, see Voltage Drop charts, beginning on page 12.





LANDSCAPE LIGHTING - SAMPLE 12VAC WIRING DIAGRAM

Simple! All you need is a low-voltage transformer, the fixtures of your choice, and some landscape wire. That's it!



VOLTAGE DROP - 60W TRANSFORMER - 12V OUTPUT

DISTANCE IN FEET																										
TOTAL WATTS		10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	
	10	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	14	14	14	14	
	20	16	16	16	16	16	16	16	16	16	16	16	16	16	14	14	14	14	14	14	14	14	12	12	12	12
	30	16	16	16	16	16	16	16	16	14	14	14	14	14	14	12	12	12	12	12	12	12	12	12	12	12
	40	16	16	16	16	16	16	14	14	14	14	12	12	12	12	12	12	12	12	12	12	12				
	50	16	16	16	16	16	14	14	14	14	12	12	12	12	12	12	12									
	60	16	16	16	16	14	14	12	12	12	12	12	12	12												

VOLTAGE DROP - 300W TRANSFORMER - 12V OUTPUT

TOTAL WATTS																										
DISTANCE IN FEET		10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	
	10	16	16	16	16	16	16	16	16	16	14	14	14	14	14	14	14	14	14	14	14	12	12	12	12	12
	20	16	16	16	16	16	16	16	16	16	14	14	14	14	14	14	14	14	14	14	14	12	12	12	12	12
	30	16	16	16	16	16	16	16	16	14	14	14	14	14	14	12	12	12	12	12	12	12	12	12	12	12
	40	16	16	16	16	16	16	14	14	14	14	12	12	12	12	12	12	12	12							
	50	16	16	16	16	14	14	14	14	14	12	12	12	12	12	12										
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	90	16	16	14	14	12	12	12	12	12																
	100	16	16	14	14	12	12	12	12																	
	110	16	16	14	12	12	12	12																		
	120	16	16	14	12	12	12	12																		
	130	16	16	14	12	12	12																			
	140	16	14	12	12	12																				
	150	16	14	12	12	12																				
	160	16	14	12	12	12																				
	170	16	14	12	12																					
	180	16	14	12	12																					
	190	16	14	12	12																					
	200	16	14	12	12																					

VOLTAGE DROP - 300W TRANSFORMER - 13V OUTPUT

TOTAL WATTS																										
DISTANCE IN FEET		10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	
	10	16	16	16	16	16	16	16	16	16	16	16	14	14	14	14	14	14	14	14	14	14	12	12	12	12
	20	16	16	16	16	16	16	16	16	16	16	16	14	14	14	14	14	14	14	14	14	14	12	12	12	12
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	60	16	16	16	16	16	16	14	14	14	14	14	14	14	12	12	12									
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	90	16	16	16	16	14	14	14	14	12	12	12	12													
	100	16	16	16	16	14	14	14	12	12	12															
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	150	16	16	14	14	12	12																			
	160	16	16	14	14	12	12																			
	170	16	16	14	12	12	12																			
	180	16	14	14	12	12																				
	190	16	14	14	12	12																				
	200	16	14	14	12	12																				



VOLTAGE DROP - 300W TRANSFORMER - 14V OUTPUT

TOTAL WATTS		10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240		
DISTANCE IN FEET	10	16	16	16	16	16	16	16	16	16	16	14	14	14	14	14	14	14	14	14	14	14	14	12	12		
	20	16	16	16	16	16	16	16	16	16	16	14	14	14	14	14	14	14	14	14	14	14	14	14	12	12	
	30	16	16	16	16	16	16	16	16	16	16	14	14	14	14	14	14	14	14	14	14	14	14	14	14	12	12
	40	16	16	16	16	16	16	16	16	16	14	14	14	14	14	14	14	14	14	12	12	12	12	12			
	50	16	16	16	16	16	16	16	16	16	14	14	14	14	14	14	12	12	12	12	12						
	60	16	16	16	16	16	16	16	16	14	14	14	14	14	14	12	12	12	12								
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	130	16	16	16	14	14	14	14	12	12																	
	140	16	16	16	14	14	14	12	12																		
	150	16	16	14	14	14	14	12																			
	160	16	16	14	14	14	14	12																			
	170	16	16	14	14	14	12	12																			
	180	16	16	14	14	14	12	12																			
	190	16	16	14	14	14	12	12																			
	200	16	14	14	14	14	12																				

VOLTAGE DROP - 300W TRANSFORMER - 15V OUTPUT

TOTAL WATTS		10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240		
DISTANCE IN FEET	10	16	16	16	16	16	16	16	16	16	16	14	14	14	14	14	14	14	14	14	14	14	14	14	12	12	
	20	16	16	16	16	16	16	16	16	16	16	14	14	14	14	14	14	14	14	14	14	14	14	14	14	12	12
	30	16	16	16	16	16	16	16	16	16	16	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	12
	40	16	16	16	16	16	16	16	16	16	16	14	14	14	14	14	14	14	14	12	12	12	12	12	12	12	12
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	60	16	16	16	16	16	16	16	16	16	14	14	14	14	14	12	12	12	12	12							
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	80	16	16	16	16	16	16	14	14	14	14	14	12	12	12	12											
	90	16	16	16	16	16	14	14	14	14	14	12	12	12													
	100	16	16	16	16	16	14	14	14	14	14	12	12	12													
	110	16	16	16	16	14	14	14	14	14	12	12	12														
	120	16	16	16	16	14	14	14	14	12	12	12	12														
	130	16	16	16	16	14	14	14	12	12	12	12															
	140	16	16	16	14	14	14	12	12	12	12																
	150	16	16	16	14	14	14	12	12	12	12																
	160	16	16	16	14	14	14	12	12																		
	170	16	16	16	14	14	14	12	12																		
	180	16	16	14	14	14	12	12	12																		
	190	16	16	14	14	14	12	12																			
	200	16	16	14	14	14	12	12																			

LOW-VOLTAGE WIRING GAUGES

16

LCBL-50-16

50 feet, 16 gauge low-voltage wiring

LCBL-100-16

100 feet, 16 gauge low-voltage wiring

14

LCBL-50-14

50 feet, 14 gauge low-voltage wiring

LCBL-100-14

100 feet, 14 gauge low-voltage wiring

12

LCBL-100-12

100 feet, 12 gauge low-voltage wiring

LCBL-200-12

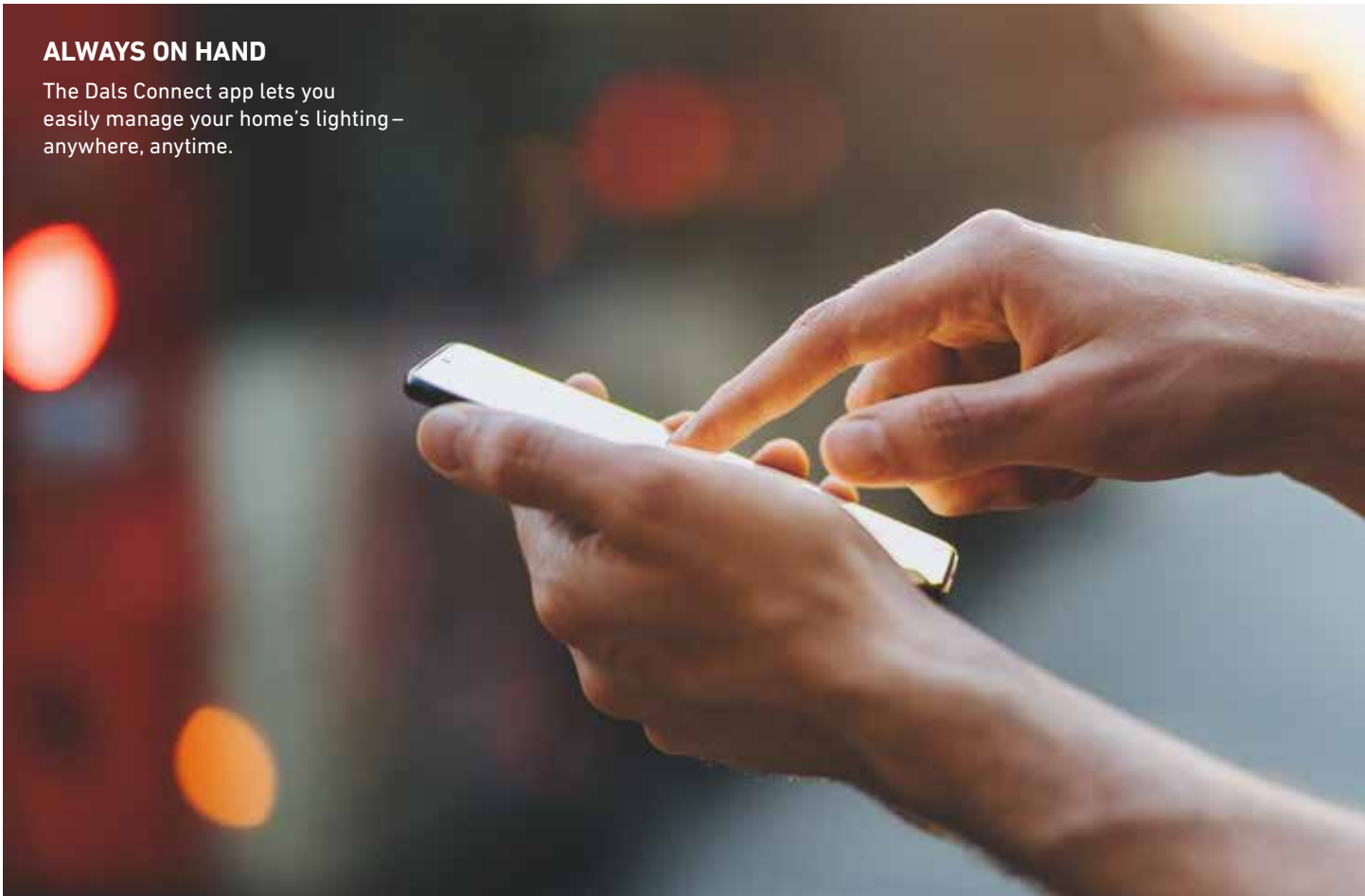
200 feet, 12 gauge low-voltage wiring

SMART LANDSCAPE
LIGHTING



ALWAYS ON HAND

The Dals Connect app lets you easily manage your home's lighting – anywhere, anytime.



SIMPLE TO SET-UP AND USE

Connect, control, and personalize your lights



INSTALL OR PLUG-IN YOUR LIGHTS

Remove the fixture from its packaging and install it. Then, turn it on.



DOWNLOAD OR UPDATE THE APP

Visit Google Play or the Apple App Store to download the latest version of the free Dals Connect app.



CONNECT YOUR LIGHTS

Add your lights to the DALS Connect app. Use the app, Alexa, or the Google Assistant and light up your world!

WHAT DO YOU WANT YOUR LIGHTS TO DO?

Just ask! Dals smart products are compatible with Google Assistant and Amazon Alexa enabled devices.



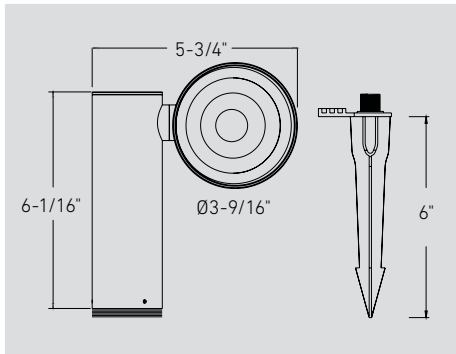
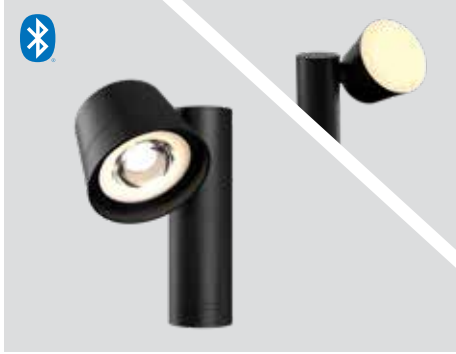
Works with Apple Watch



ORBIT

6" SMART SPOT LIGHT

A swiveling, low profile light designed to brighten a number of exterior applications. Add a second or third fixture together and create a multi-head luminaire.



Model	Size	Watts	Lumens	CRI	Color °T	Voltage
DCP-SPT6	6"	10 W	540 lm	80	RGB + 2200 K - 4000 K	24 VDC

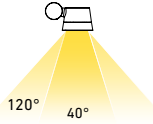
Specifications

Excellent color rendering
Full color spectrum
2200K - 4000K in pure whites
Superior LED performance and lifespan
Up to 3 lights can be stacked together
Bluetooth mesh technology
40° beam angle
120° frosted lens included
Dimmable through the Dals Connect app
Over 50,000 hours of service life
Suitable for wet locations
5-year warranty

Finish

● BK Black

Beam angle



What's included

Light fixture
6-inch metal ground stake
6-inch T-connector
6-foot extension cable
120° frosted lens

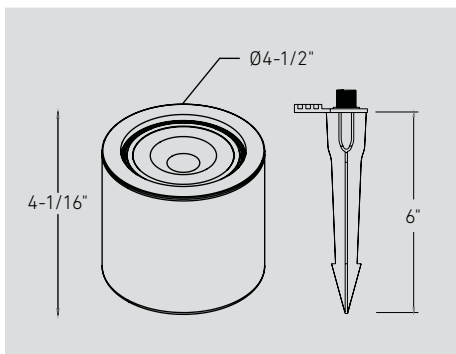
Accessories

DCP-PTR36
Plug-in driver
DCP-ACC-MS12
12-inch metal ground stake
DCP-ACC-MS06
6-inch metal ground stake
DCP-ACC-MB
Mounting bracket
DCP-EXT6FT
6-foot extension cable
DCP-EXT20FT
20-foot extension cable
DCP-EXT-T
6-inch T-connector
DCP-SPTXT14
14-inch extension tube

GRAVITY

4" SMART SURFACE / RECESSED LIGHT

Recessed in-ground installation or surface mounted accent light.



Model	Size	Watts	Lumens	CRI	Color °T	Voltage
DCP-GRD4	4"	10 W	515 lm	80	RGB + 2200 K - 4000 K	24 VDC

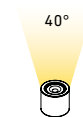
Specifications

Excellent color rendering
Full color spectrum
2200K - 4000K in pure whites
Superior LED performance and lifespan
Can be recessed or surface mounted
Bluetooth mesh technology
40° beam angle
Dimmable through the Dals Connect app
Over 50,000 hours of service life
Suitable for wet locations
5-year warranty

Finish

● BK Black

Beam angle



What's included

Light fixture
6-inch metal ground stake
6-inch T-connector
6-foot extension cable

Accessories

DCP-PTR36
Plug-in driver
DCP-ACC-MS12
12-inch metal ground stake
DCP-ACC-MS06
6-inch metal ground stake
DCP-ACC-MB
Mounting bracket
DCP-EXT6FT
6-foot extension cable
DCP-EXT20FT
20-foot extension cable
DCP-EXT-T
6-inch T-connector



STACK 'EM!

Up to three Orbit smart fixtures can be combined together.

ORBIT



GRAVITY



HORIZON



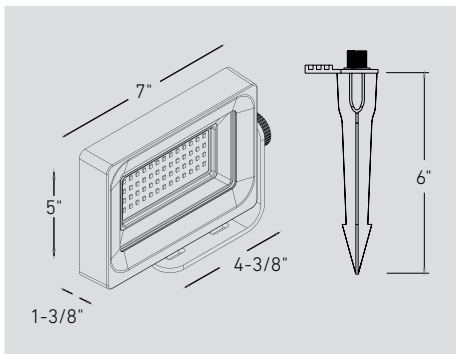
MASON



HORIZON

7" SMART FLOOD LIGHT

Incredibly bright with a 120° degree beam angle and a swivel head.



Model	Size	Watts	Lumens	CRI	Color °T	Voltage
DCP-FLD30	7"	30 W	3000 lm	80	RGB + 2200 K - 4000 K	24 VDC

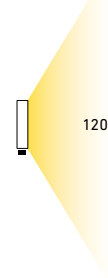
Specifications

- Excellent color rendering
- Full color spectrum
- 2200K - 4000K in pure whites
- Superior LED performance and lifespan
- Can be wall mounted
- Bluetooth mesh technology
- 120° beam angle
- Dimmable through the Dals Connect app
- Over 50,000 hours of service life
- Suitable for wet locations
- 5-year warranty

Finish

- BK Black

Beam angle



Accessories

- DCP-PTR36**
Plug-in driver
- DCP-ACC-MS12**
12-inch metal ground stake
- DCP-ACC-MS06**
6-inch metal ground stake
- DCP-ACC-MB**
Mounting bracket
- DCP-EXT6FT**
6-foot extension cable
- DCP-EXT20FT**
20-foot extension cable
- DCP-EXT-T**
6-inch T-connector

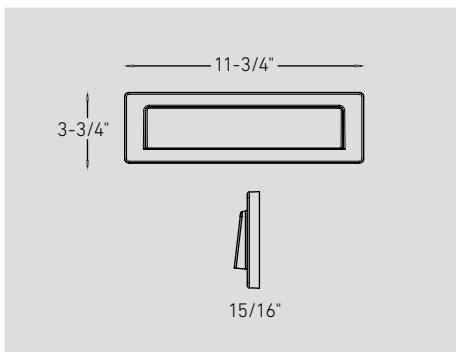
What's included

- Light fixture
- 6-inch metal ground stake
- 6-inch T-connector
- 6-foot extension cable

MASON

12" SMART BRICK / STEP LIGHT

With its minimalistic form, simple casing and subtle appearance, Mason fits seamlessly into the architecture of any home.



Model	Size	Watts	Lumens	CRI	Color °T	Voltage
DCP-BRK12	12"	8 W	200 lm	80	RGB + 2200 K - 4000 K	24 VDC

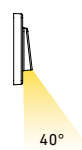
Specifications

- Excellent color rendering
- Full color spectrum
- 2200K - 4000K in pure whites
- Superior LED performance and lifespan
- Bluetooth mesh technology
- 40° beam angle
- Dimmable through the Dals Connect app
- Over 50,000 hours of service life
- Suitable for wet locations
- 5-year warranty

Finish

- BK Black

Beam angle



Accessories

- DCP-PTR36**
Plug-in driver
- DCP-EXT6FT**
6-foot extension cable
- DCP-EXT20FT**
20-foot extension cable
- DCP-EXT-T**
6-inch T-connector

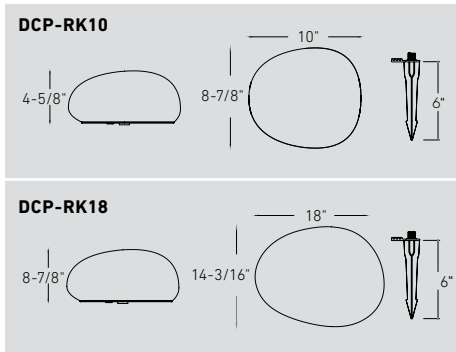
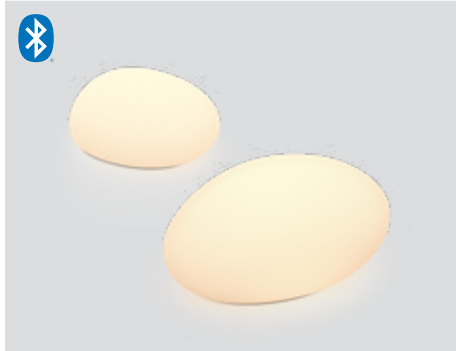
What's included

- Light fixture
- 6-inch T-connector
- 6-foot extension cable

KAYU

10" / 18" SMART ROCK LIGHT

Sprinkle your landscape with subtle touches of light. The Kayu series, a harmonious and organic fixture easily creates a welcoming atmosphere.



Model	Size	Watts	Lumens	CRI	Color °T	Voltage
DCP-RK10	10"	5 W	400 lm	80	RGB + 2200 K - 4000 K	24 VDC
DCP-RK18	18"	7 W	600 lm			

Specifications

- Excellent color rendering
- Full color spectrum
- 2200K - 4000K in pure whites
- Superior LED performance and lifespan
- Bluetooth mesh technology
- 180° beam angle
- Dimmable through the Dals Connect app
- Over 50,000 hours of service life
- Suitable for wet locations
- 5-year warranty

Finish

- WH White

Beam angle

180°



What's included

- Light fixture
- 6-inch metal ground stake
- 6-inch T-connector
- 6-foot extension cable

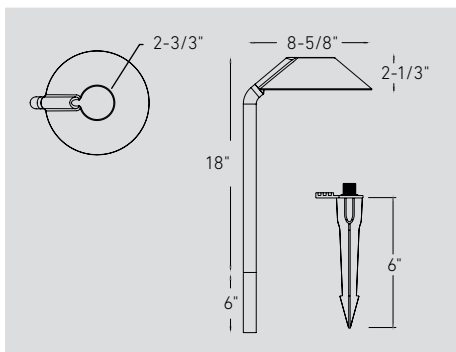
Accessories

- DCP-PTR36 Plug-in driver
- DCP-ACC-MS12 12-inch metal ground stake
- DCP-ACC-MS06 6-inch metal ground stake
- DCP-EXT6FT 6-foot extension cable
- DCP-EXT20FT 20-foot extension cable
- DCP-EXT-T 6-inch T-connector

GAÏA

18" / 24" SMART CONICAL PATH LIGHT

The main quality of this modern classic is providing downward, wide-area lighting that is both calming and practical.



Model	Size	Watts	Lumens	CRI	Color °T	Voltage
DCP-CPL24	18" / 24"	6 W	470 lm	80	RGB + 2200 K - 4000 K	24 VDC

Specifications

- Excellent color rendering
- Full color spectrum
- 2200K - 4000K in pure whites
- Superior LED performance and lifespan
- Can be wall mounted
- Bluetooth mesh technology
- 120° beam angle
- Adjustable height (18"/24")
- Dimmable through the Dals Connect app
- Over 50,000 hours of service life
- Suitable for wet locations
- 5-year warranty

Finish

- BK Black

Beam angle

120°



What's included

- Light fixture
- 6-inch metal ground stake
- 6-inch extension arm
- 6-inch T-connector
- 6-foot extension cable

Accessories

- DCP-PTR36 Plug-in driver
- DCP-ACC-MS12 12-inch metal ground stake
- DCP-ACC-MS06 6-inch metal ground stake
- DCP-ACC-MB Mounting bracket
- DCP-EXT6FT 6-foot extension cable
- DCP-EXT20FT 20-foot extension cable
- DCP-EXT-T 6-inch T-connector





KAYU



GAÏA

AXIS



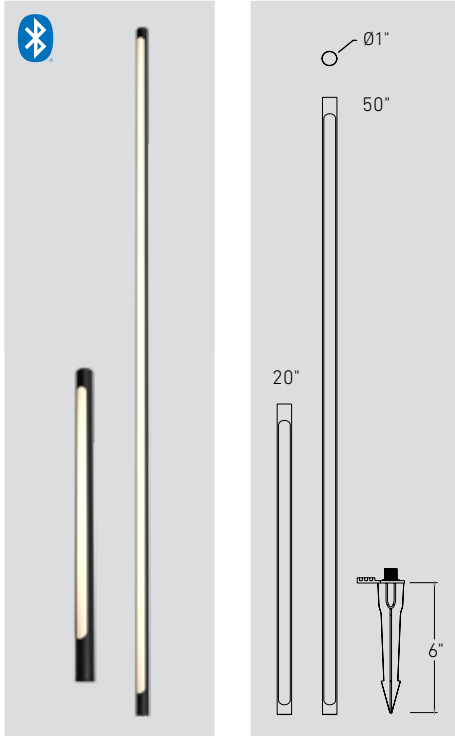
ORION



AXIS

20" / 50" SMART PATH LIGHT

A slender form and a soft black finish give this luminaire a contemporary style that fits almost anywhere.



Model	Size	Watts	Lumens	CRI	Color °T	Voltage
DCP-STK20	20"	6 W	310 lm	80	RGB + 2200 K - 4000 K	24 VDC
DCP-STK50	50"	12 W	565 lm			

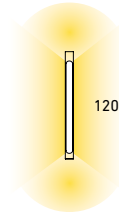
Specifications

- Excellent color rendering
- Full color spectrum
- 2200K - 4000K in pure whites
- Superior LED performance and lifespan
- Bluetooth mesh technology
- 120° beam angle
- Dimmable through the Dals Connect app
- Over 50,000 hours of service life
- Suitable for wet locations
- 5-year warranty

Finish

● **BK** Black

Beam angle



What's included

- Light fixture
- 6-inch metal ground stake
- 6-inch T-connector
- 6-foot extension cable

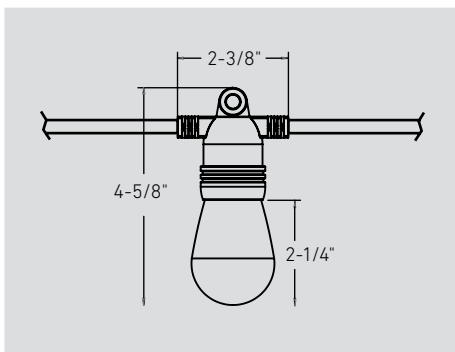
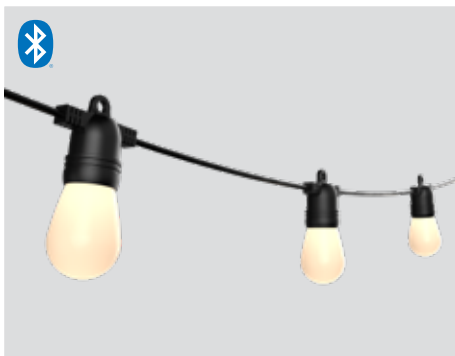
Accessories

- DCP-PTR36**
Plug-in driver
- DCP-ACC-MS12**
12-inch metal ground stake
- DCP-ACC-MS06**
6-inch metal ground stake
- DCP-EXT6FT**
6-foot extension cable
- DCP-EXT20FT**
20-foot extension cable
- DCP-EXT-T**
6-inch T-connector

ORION

48' SMART STRING LIGHT

Garden parties, birthdays or a relaxing dinner. Create the perfect atmosphere with the numerous lighting effects provided by the Orion string light.



Model	Size	Watts	Lumens	CRI	Color °T	Voltage
DCP-STG48	48'	24 W	1200 lm	80	RGB + 2200 K - 4000 K	24 VDC

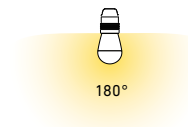
Specifications

- Excellent color rendering
- Full color spectrum
- 2200K - 4000K in pure whites
- 24W plug-in driver included
- One 24W transformer can power two string lights daisy-chained together
- 15 bulbs per string
- On-wire remote control
- Preset animations
- Superior LED performance and lifespan
- Bluetooth mesh technology
- 180° beam angle
- Dimmable through the Dals Connect app
- Over 50,000 hours of service life
- Suitable for wet locations
- 5-year warranty

Finish

● **BK** Black

Beam angle



What's included

- Light fixture
- 24W plug-in driver

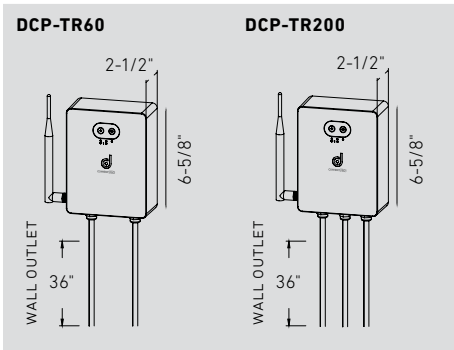
Accessories

- DCP-STGACCLB**
Bulb replacement
- DCP-STGACPCB**
PCB replacement

CORE

60W / 200W SMART TRANSFORMER

The heart of your connected landscape system. By adding the Core, you unleash the full potential of smart lighting.



Model	Input	Output	Output power
DCP-TR60	120 VAC / 60Hz	24 VDC (1 output line)	60 W
DCP-TR200	120 VAC / 60Hz	24 VDC (2 output lines)	200 W

Specifications

- Constant voltage mode power supply
- Protection: short circuit / over voltage
- Maximum load: 80%
- Operating temperature: -30°C to 45°C
- Suitable for wet locations
- Control with the Dals Connect app
- Integrated Hub
- Can be controlled locally (without internet)
- Works with Dals Connect PRO devices
- Secure connection
- Can be used with a voice-controlled assistant
- Supports Wi-Fi and BLE Mesh protocols
- 5-year warranty

Finish

- **BK** Black

What's included

Low-voltage smart transformer

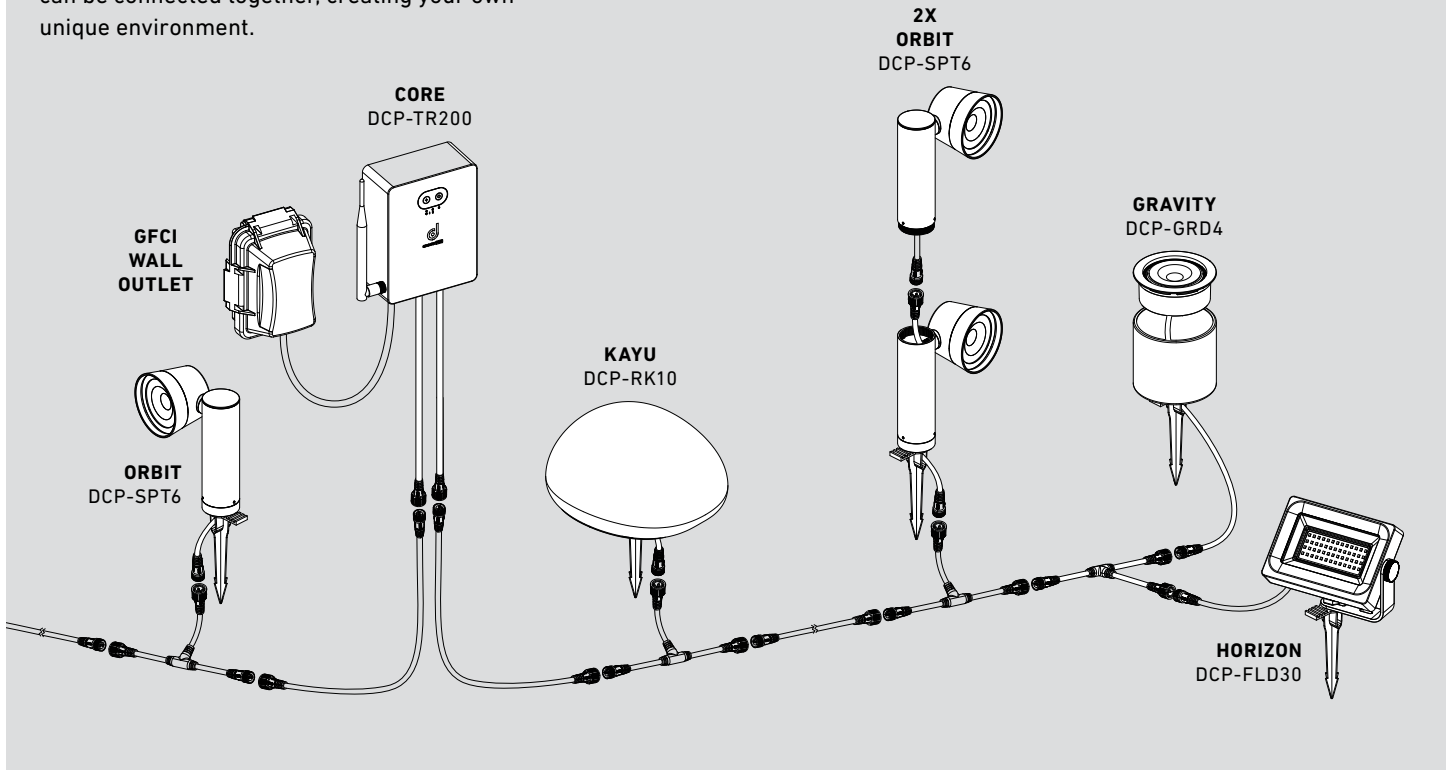


CORE



SMART LANDSCAPE LIGHTING - SAMPLE 24VDC WIRING DIAGRAM

Mix it up! With our simple quick-connect system, different Dals Connect PRO landscape fixtures can be connected together, creating your own unique environment.



VOLTAGE DROP - SMART LANDSCAPE

Good to know! Voltage drop occurs when the voltage at the end of a run of cable is lower than at the beginning. This usually occurs with long cable runs.

DISTANCE IN FEET

TOTAL WATTS	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180	190	200
20	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop
30	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop
40	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop
50	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop
60	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop
70	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop
80	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop
90	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop
100	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop	No voltage drop

- No voltage drop
- Voltage drop occurs

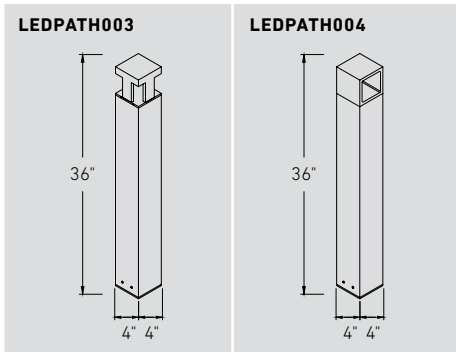
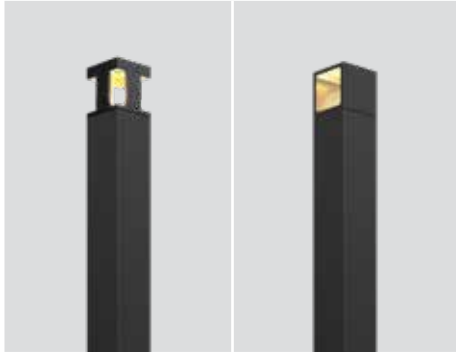
**120V LANDSCAPE
LIGHTING**



STATURE

36" BOLLARDS

The Stature 120V bollards will complete any project with style. With 7.5W of warm light, flexibility and functionality are at your fingertips.



Model	Size	Watts	Lumens	CRI	Color °T	Voltage
LEDPATH003D	36"	7.5 W	180 lm	90	3000 K	120 V
LEDPATH004D	36"	7.5 W	350 lm			

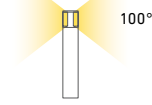
Specifications

Excellent color rendering
 Warm white light output
 Superior LED performance and lifespan
 93° beam angle
 Can be mounted to wood or concrete
 Over 50,000 hours of service life
 Cast aluminum construction
 Suitable for wet locations
 5-year warranty

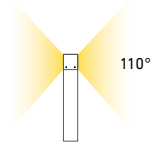
Finish

● **BK** Black

Beam angle



LEDPATH003



LEDPATH004

What's included

Light fixture
 Mounting bracket
 Waterproof wire nuts

Note

The Stature series uses a 120V wiring system, the use of a transformer is not required.

120V EXTERIOR LIGHTING

STEP LIGHT



WALL



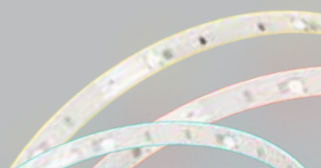
FLUSH MOUNT



RECESSED



TAPE LIGHT



SMART



More exterior lighting options

dals.com/outdoors














LANDSCAPE ACCESSORIES

Model		Compatibility	Finish	Description
LAN-ACC-MS		LSP3-CCL-BK, LSP4-CCL-BK	Black	Metal ground stake
LAN-ACC-PS		LPL26-CC-BK, LPP20-CC-BK, LRB20-CC-BK, LRB30-CC-BK	Black	Plastic ground stake
LCBL-50-16 LCBL-100-16 LCBL-50-14 LCBL-100-14 LCBL-100-12 LCBL-200-12		LSP3-CCL-BK, LSP4-CCL-BK, LPL26-CC-BK, LPP20-CC-BK, LRB20-CC-BK, LRB30-CC-BK	Black	16, 14, and 12 gauge low-voltage wire in 50, 100, and 200 ft. lengths.
LSP-EXT04		LSP3-CCL-BK, LSP4-CCL-BK	Black	4 in. extension arm
LSP-WM		LSP3-CCL-BK, LSP4-CCL-BK	Black	Spotlight wall/surface mount adapter



SMART LANDSCAPE ACCESSORIES

Model		Compatibility	Finish	Description
DCP-PTR36		DCP-SPT6, DCP-GRD4, DCP-FLD30, DCP-BRK12, DCP-RK10, DCP-RK18, DCP-CPL24, DCP-STK20, DCP-STK50	Black	36W plug-in driver
DCP-ACC-MS06		DCP-SPT6, DCP-GRD4, DCP-FLD30, DCP-RK10, DCP-RK18, DCP-CPL24, DCP-STK20, DCP-STK50	Black	6-inch metal ground stake
DCP-ACC-MS12		DCP-SPT6, DCP-GRD4, DCP-FLD30, DCP-RK10, DCP-RK18, DCP-CPL24, DCP-STK20, DCP-STK50	Black	12-inch metal ground stake
DCP-ACC-MB		DCP-SPT6, DCP-GRD4, DCP-RK10, DCP-RK18, DCP-CPL24, DCP-STK20, DCP-STK50	Black	Surface mounting bracket
DCP-EXT6FT		DCP-SPT6, DCP-GRD4, DCP-FLD30, DCP-BRK12, DCP-RK10, DCP-RK18, DCP-CPL24, DCP-STK20, DCP-STK50	Black	6-foot extension cable
DCP-EXT20FT		DCP-SPT6, DCP-GRD4, DCP-FLD30, DCP-BRK12, DCP-RK10, DCP-RK18, DCP-CPL24, DCP-STK20, DCP-STK50	Black	12-foot extension cable
DCP-EXT-T		DCP-SPT6, DCP-GRD4, DCP-FLD30, DCP-BRK12, DCP-RK10, DCP-RK18, DCP-CPL24, DCP-STK20, DCP-STK50	Black	6-inch T-connector
DCP-SPTTEXT14		DCP-SPT6	Black	14-inch extension tube for Orbit spot light
DCP-SPTACCLENS		DCP-SPT6	-	120° frosted lens for Orbit spot light
DCP-STGACCBULB		DCP-STG48	-	Replacement bulb for Orion string light
DCP-STGACCPCB		DCP-STG48	-	Replacement PCB for Orion string light







Canada

80, blvd. de la Seigneurie, East
Blainville, Quebec J7C 4N1

U.S.A

4383, NW 124th Ave.,
Coral Springs, Florida 33065

Customer service

877 430 1818

For information regarding distributors
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