

HINKLEY

L I G H T I N G



Luma**CORE**[™]

THE LED ACCENT LIGHTING SYSTEM FOR THOSE WHO SEEK
SUPERIOR FORM, FUNCTION AND THOUGHTFUL DESIGN, BACKED BY
96 YEARS OF TRUSTED PERFORMANCE IN OUTDOOR ILLUMINATION

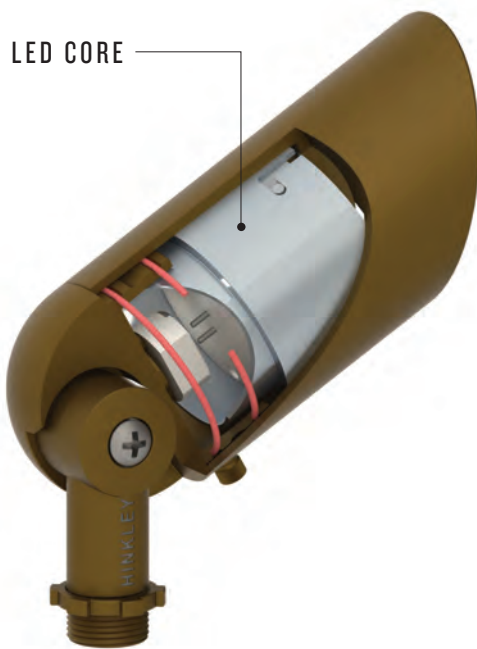
LIFETIME WARRANTY • DESIGNED TO LAST • MAINTENANCE FREE

LumaCORE™

HINKLEY'S EXPERT LED ACCENT LIGHTING SYSTEM

The LumaCore™ System from Hinkley is specifically designed to give the user full control. With three lenses included, two light color choices and four brightness options, LumaCore™ has the ability to produce the lighting results you want, backed by our lifetime guarantee.

LUMACORE™ SYSTEM FEATURES + BENEFITS



1536BZ SPOT LIGHT

DESIGNED TO LAST

The LumaCore™ System is engineered for thermal management. Its LED Core and metal-on-metal design out-perform LED bulbs, which produce heat and prematurely burn out in enclosed fixtures. LumaCore™ is the solution for expertly sealed fixtures that defy outside elements while maintaining a thermally stable internal Core.

MAINTENANCE FREE

- No bulbs: utilizes long-life LED Core that dissipates heat, replacing bulbs that can burn out or break
- No moving parts: Pre-set light beams eliminate twisting and turning adjustments that cause premature wear and tear

ROBUST SPOT AND WELL LIGHT HOUSING

- Heavy duty die-cast aluminum housing is built to protect the LED Core and withstand the elements
- Hardy Island™ Collection solid cast brass construction defies the extreme conditions of coastal regions

RANGE OF WATTAGE AND COLOR TEMPERATURE OPTIONS

- 3w, 5w, 8w or 12w brightness
- 2700K or 3000K color temperature

LENSES INCLUDED

- Three lenses included to cover any accent lighting application: 20° spot, 40° flood, 60° wide flood
- Isolated, shock resistant lenses are designed for seamless functionality, locking onto the Core

EXPERTLY ENGINEERED TO WITHSTAND THE ELEMENTS



HEAT

Internal heat produced by bulbs combined with high atmospheric temperatures can cause accent lighting to burn out. LumaCore™ is engineered to perfectly fit the fixture for the most effective heat transfer.



WATER

Accent lighting can fail when a fixture isn't properly sealed, allowing rain and condensation to destroy the internal components. LumaCore™ fixtures effectively keep water out with two o-ring channels and a self-draining 10° angled spot light lens.



SNOW + ICE

Extreme weather conditions can prevent accent lighting from functioning properly by causing component failure and blocking light output. The LumaCore™ design has exceptional heat transfer with the ability to melt snow and ice.



IMPACT

Landscape maintenance and outdoor activity can dislodge or damage lighting fixtures. Our robust spot and well light construction is designed to absorb impact, extending the life of the product.

INSIDE THE LUMACORE™ SYSTEM

LOW-VOLTAGE, INTEGRATED LED CORE



**3W, 5W, 8W OR 12W
2700K OR 3000K**

The LED core means no maintenance: easy plug-in design, built to withstand the elements, no bulbs to replace and the guarantee of a lifetime warranty.

ALL 3 LENS OPTIONS INCLUDED

+



20° SPOT

Ideal beam spread for highlighting tall trees, architectural features and flag poles



40° FLOOD

Most common beam spread for up lighting and wall washing



60° WIDE FLOOD

Ideal beam spread for lighting canopies of trees, large structures and wall washing

SEAMLESS PLUG-IN DESIGN FOR EASE OF USE



SPOT LIGHT

Explore the expert engineering components of the LumaCore™ System, all designed to work as one for a maintenance-free long life. Easy upgrades and full user control fit every accent lighting application.

- ❶ LED CORE
- ❷ INTERCHANGEABLE LENSES
- ❸ BI-PIN SOCKET



WELL LIGHT

INDUSTRY LEADING LIFETIME WARRANTY

Like all Hinkley Landscape Lighting products, the LumaCore™ LED Core is manufactured under the highest standards of quality and workmanship. It is expertly engineered to withstand the elements and is intentionally designed for ease of use. LumaCore™ LED Core is backed by an industry leading lifetime warranty.

LUMACORE™ LED CORE : LIFETIME WARRANTY • HARDY ISLAND™ COLLECTION : LIFETIME WARRANTY
CAST ALUMINUM FIXTURES AND STANDARD HOUSING : 5 YEAR WARRANTY

LUMACORE™ SPOT LIGHTS + WELL LIGHTS

ORDERING GUIDE



EXAMPLE:
HARDY ISLAND™
5W SPOT LIGHT WITH
2700K COLOR TEMP.
1536MZ-5W27K

1

Choose your
spot light or
well light:
1536MZ

2

Select the
wattage you
need:
5W

3

Select the color
temperature
you need:
2700K

4

Add corresponding
item extension to
finalize item number:
-5W27K

1
SPOT LIGHTS



1536 BZ
SPOT LIGHT

1536 MZ
HARDY ISLAND™
SPOT LIGHT

1536 SK
SPOT LIGHT

1535 BZ
SPOT LIGHT

1535 MZ
HARDY ISLAND™
SPOT LIGHT

1
WELL LIGHTS



15708 BZ
SHIELDED
WELL LIGHT

15708 MZ
HARDY ISLAND™
SHIELDED
WELL LIGHT

15705 BZ
GRILL TOP
WELL LIGHT

15705 MZ
HARDY ISLAND™
GRILL TOP
WELL LIGHT

15702 BZ
FLAT TOP
WELL LIGHT

15702 MZ
HARDY ISLAND™
FLAT TOP
WELL LIGHT

THE CORE

2

WATTAGE/
VOLT AMPS

3

COLOR
TEMP.

4

ITEM
EXTENSION

DESCRIPTION

LUMEN
OUTPUT

CRI

LIFESPAN
(HOURS)

CORE ONLY
ITEM NUMBER

	WATTAGE/ VOLT AMPS	COLOR TEMP.	ITEM EXTENSION	DESCRIPTION	LUMEN OUTPUT	CRI	LIFESPAN (HOURS)	CORE ONLY ITEM NUMBER
Core 3	3w / 3.2VA	2700K	-3W27K	CREE 3 Watt LED	260	80	60,000	27G3SE-20
	3w / 3.2VA	3000K	-3W3K	CREE 3 Watt LED	260	80	60,000	00G3SE-20
Core 5	5w / 5.3VA	2700K	-5W27K	CREE 5 Watt LED	400	80	60,000	27G3SE-35
	5w / 5.3VA	3000K	-5W3K	CREE 5 Watt LED	400	80	60,000	00G3SE-35
Core 8	7.5w / 7.8VA	2700K	-8W27K	CREE 8 Watt LED	546	80	60,000	27G3SE-50
	7.5w / 7.8VA	3000K	-8W3K	CREE 8 Watt LED	546	80	60,000	00G3SE-50
Core 12	12w / 12.4VA	2700K	-12W27K	CREE 12 Watt LED	749	80	40,000	27G3SE-75
	12w / 12.4VA	3000K	-12W3K	CREE 12 Watt LED	749	80	40,000	00G3SE-75

TO GET MORE INFORMATION ABOUT HINKLEY LANDSCAPE LIGHTING, PLEASE VISIT HINKLEYLIGHTING.COM.

HINKLEY
LIGHTING

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