



The most compact and versatile, remote driver surface mounted luminaire in its class, featuring a light output and energy efficiency surpassing 35 W Metal Halide. Packed with features including **EasyGlow™** visual comfort and **CoolDrive™** thermal management technologies. Unique, flexible mounting and glare control accessories enable installation in multiple orientations.

Available with a concrete anchor, the height of the luminaire allows the light head to stand above vegetation for an unobstructed cast of light. Available with integrated Dali control, 0-10 V dimming or as non-dimmable.

Performance

Static White & Color ¹	Lumen Output (lm)	Efficacy (lm/W)	Peak Intensity (cd)
● 2,700 K (80 CRI)	2,080	89	45,400
● 3,000 K (80 CRI)	2,270	97	49,400
○ 3,500 K (80 CRI)	2,360	101	51,400
● 4,000 K (80 CRI)	2,450	105	53,400
● 5,000 K (70 CRI)	2,270	97	49,400

¹ Lumen output values are based on a 10° lens.

Beam Angles	10°, 13°, 20°, 26°, 47°, 10° x 40° 40° x 10°, 20° x 60°, 60° x 20°
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Electrical

LED Power	22 W
Power Consumption	24 W
Lifetime (L70)	> 60,000hrs (B10, L70, TM21)
Input Voltage	International 220-240 Vac, 50/60 Hz North America 120/277 Vac, 60 Hz
Earth Leakage	0.16 mA @ 240 V (CE)
Thermal Management	CoolDrive™ onboard thermal monitoring and control.

Control

Protocols	Dali 2 ¹ , 0-10 V ² , Non-Dimmable
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¹ International Market Only

² North American Market Only

Physical

Housing	Die-cast marine grade aluminum with tempered glass lens
Finish	Superior 9-step powdercoating process, including marine-grade epoxy undercoat and polyester top coat
Installation	Surface-mounted
Adjustable	Constant torque adjustable luminaire head
Ambient Operating Temperature	-40 °F to 122 °F (-40 °C to 50 °C)
Surface Temperature	≤138 °F (59 °C)
Weight	4.5 lbs (2.0 kg)
Effective Projected Area	1.1 ft ² (0.1 m ²)

Certification & Compliance

IP Rating	IP66 / IP67 (Passes IP68 Test)
IK Rating	IK7
Environment	Dry, Damp, Wet locations
Certifications	ETL, CE, RCM

Luminaire Dimensions



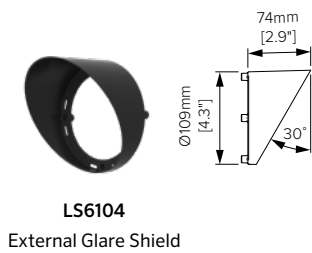
International Market

Includes Mounting Spike / Concrete Anchor

North American Market

Mounting Spike / Concrete Anchor not included (order separately)

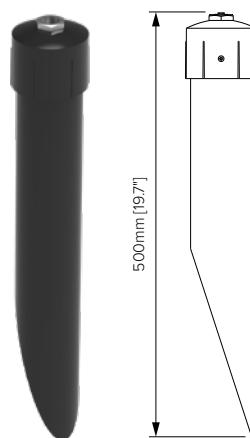
Shielding & Glare Control



LS6104

External Glare Shield

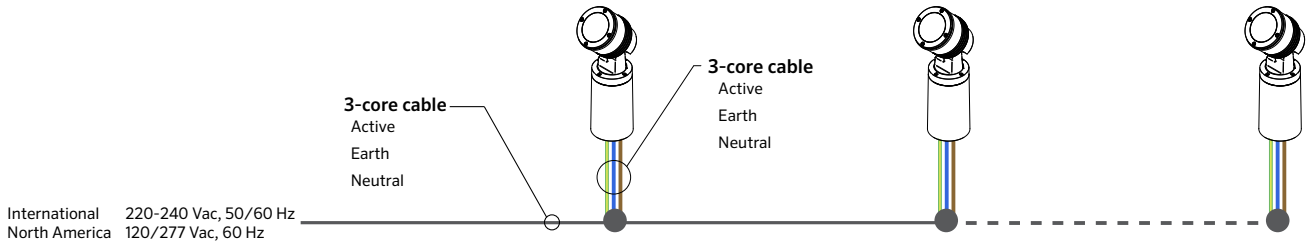
Mounting Accessories (North American Market only)



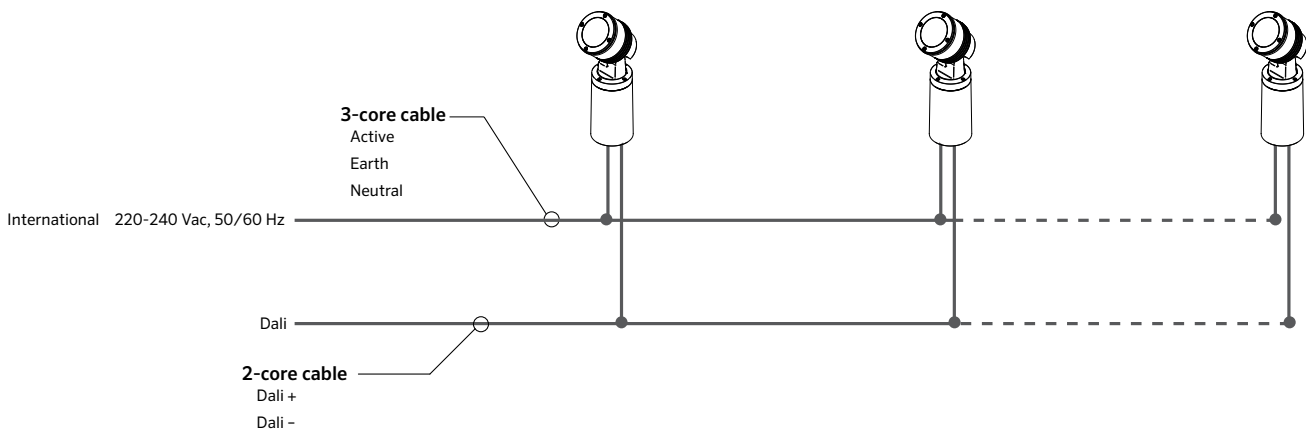
LS6054

Mounting Spike / Concrete Anchor not included (order separately)

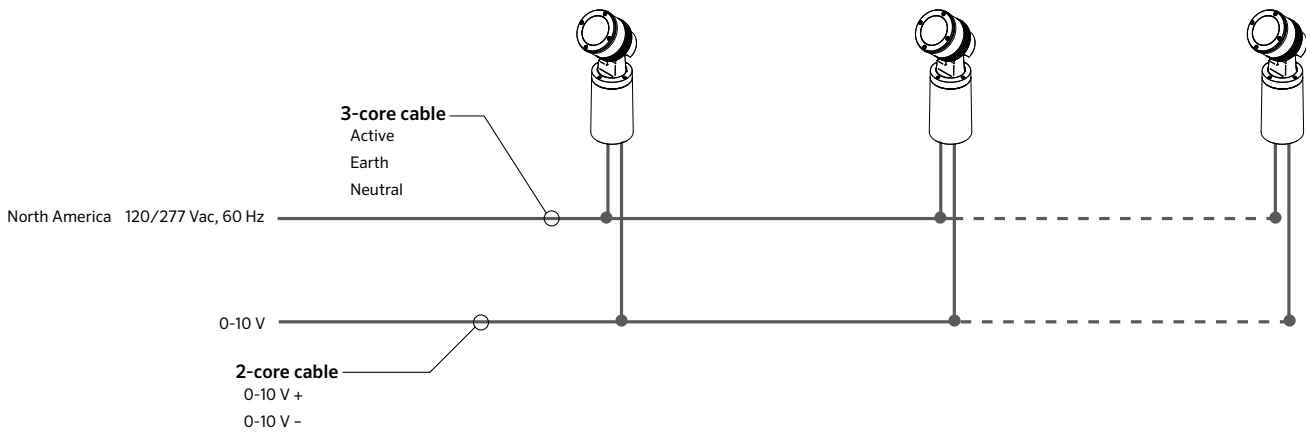
Network Topology - Non-Dimmable



Network Topology - DALI



Network Topology - 0-10 V

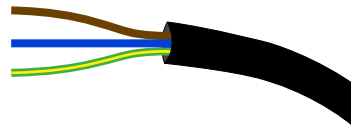


Note:
For all fixture wire colors and designations see next page.

Fixture Wire Colors & Designations

Non-Dimmable - International

Designation	Color
Active	Brown
Neutral	Blue
Earth	Green / Yellow



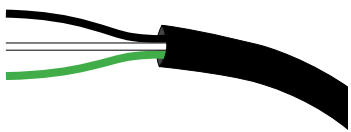
DALI - International

Designation	Color
Active	Brown
Neutral	Blue
Earth	Green / Yellow
DALI +	Grey
DALI -	Black



Non-Dimmable - North America

Designation	Color
Active	Black
Neutral	White
Earth	Green



0-10 V - North America

Designation	Color
Active	Black
Neutral	White
Earth	Green / Yellow
0-10 V +	Purple
0-10 V -	Grey

