



The LS452 semi recessed Centria is ideal for signage illumination, wall washing and general landscape lighting applications where a low profile appearance is desired. LS452 provides an alternative to traditional inground uplighting allowing efficient focusing of the light whilst minimising spill. The IP68 stainless steel gear enclosure below ground ensures long life. Choices of lamps, beam angles, light and glare control accessories are available.

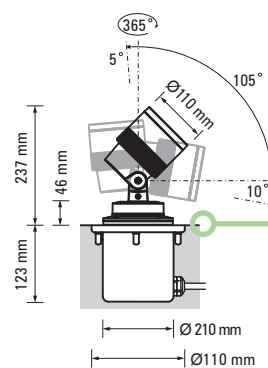
### SPECIFICATIONS

<b>Lamp Source</b>	MH / HIT T4.5 (G8.5)	20 W, 35 W, 70 W
<b>IP Rating</b>	IP66 / IP67	
<b>Construction</b>	Powder coated aluminium ■ Black ■ Silver Custom powder coat colours available.	
<b>Glass</b>	<b>OptiClear™</b>	
<b>Installation Type</b>	Semi recessed <b>LS647</b> mounting collar only <b>LS637-K</b> pre-installation concrete blockout (mains voltage)	
<b>Standard Inclusion</b>	<b>MicroAntiLeach™</b> cable entry Electronic control gear	
<b>Ambient Operating Temperature</b>	20 W, 35 W	-20 °C to +50 °C
	70 W	-20 °C to +40 °C
<b>Warranty</b>	1 year structural, 1 year electrical	
<b>Accessories</b> <i>Order separately</i>	<b>LS6104</b> External glare shield <b>LS6065</b> Linear spreader lens <b>LS6066</b> Prismatic lens <b>LS6067</b> Concentric louvre <b>LS6064-R/G/B/Y</b> Dichroic filters	
<b>Photometrics</b>	Go to <a href="http://www.lumascap.com.au">www.lumascap.com.au</a> ▶ Technical Data ▶ Photometric Files	
<b>Surface Temperature</b>	<b>HumanTouch™</b> compliant models ≤65 °C 20 W	

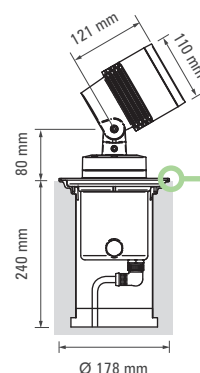
NOTE: Product specifications are subject to change without notice. Any luminaire can become hot - take care with appropriate use and placement.



**LS452 Centria**  
Inground Gear Enclosure



**Direct Burial**



**Pre-installation**

*LS647-K or LS637-K - order separately*

NOTE: Cover must be flush with finished floor level. Do not allow soil or material to build up around fixture.

