

Lumascap Lighting Industries has a genuine and proactive commitment to improving the safety of its fixtures and accessories. This commitment has led to the development of our Total Temperature Reduction Technology. We call it Humantouch™.

Humantouch™ ensures the temperature of all internal componentry is actively maintained well below maximum safe operating temperatures. Should circumstances threaten to overheat our fixtures, then our dual protection device simply turns the unit off.

Humantouch™ not only guarantees the optimal performance of our fixtures, but also reduces external glass temperatures to human friendly levels for public spaces where safety is the priority.

Humantouch™ is yet another innovative concept designed to increase the quality of your Lumascap product.



## LS363

### Features

Choice of lamps

Stainless steel - marine grade 316

Modular gear trays - gear simply drops into place

Variable lamp angle (fully adjustable)  
MR16: Adjustable Gimbal only

Variable lamp depth for extra glare control  
MR16: Adjustable Gimbal only

Toughened Optiwhite glass

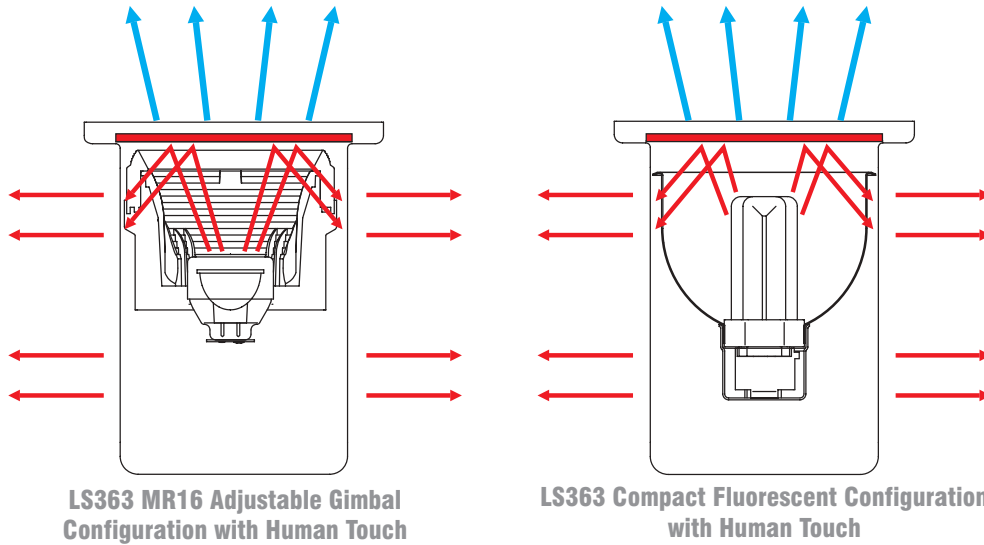
High temperature dynamic silicone seal with memory additive

Self resetting thermal cut-out

Exclusive moisture control

Non-galling clinch nuts

Easy maintenance



**LS363 MR16 Adjustable Gimbal Configuration with Human Touch**

**LS363 Compact Fluorescent Configuration with Human Touch**

**LS6016** Human Touch Kit: to suit Optiwhite lens - Factory / Retro fit

**LS664** Human Touch Kit to suit borosilicate lens - Retro fit

**LS6006** Optiwhite lens + seal kit  
(Also available to replace float lens + seal)

Specification

### Options

Fixture cover

- Recessed
- Flush
- Dome

Pre-installation

- Decks & grates
- Concrete - drive over

Ground mount bracket

Cable entry location

- Side
- Bottom

### LS363 IN GROUND STAINLESS STEEL UPLIGHTER (IP68)

Code	Lamp	Type	Wattage	Voltage	Base	Control gear	human touch	Glass temp	Weight	gripless
<b>LS363</b> -51B4#1#1	Incandescent	PAR30/38	100W	Mains	E27 / E26	Internal			2.83Kg / 6.28Lbs	✓
-61B4#1N1- <b>HT</b>	Compact Fluorescent	CFL	26W	Mains	GX24	Internal	✓	<50C / 122F	2.83Kg / 6.28Lbs	✓
-64B4#1N1- <b>HT</b>	Compact Fluorescent	CFL	18W	Mains	GX24	Internal	✓	<50C / 122F	2.83Kg / 6.28Lbs	✓
-92B4#1N1- <b>HT</b>	Halogen	MR16	75W	Mains	G4	Internal	✓	<65C / 149F	2.83Kg / 6.28Lbs	✓

Glass temperatures shown represent maximum glass temperatures for fixtures fitted with Humantouch. Temperature measured after 8 hours, continuous operation, in 25°C ambient.

Lumascap Lighting Industries will guarantee the following product groups from the date of purchase against faulty workmanship or materials for: 1) Underwater-5 years; 2) Copper-10 years; 3) Aluminium-2 years; 4) Stainless Steel-10 years. Structural/12 months Electrical. All warranty claims must be returned to Lumascap Lighting Industries for assessment. There is no warranty offered on lamps other than lamp manufacturers warranty if any. Lumascap Lighting Industries accepts no responsibility for damage to any ancillary equipment or inconvenience.