

## LASER Exterior Twin Wall Spot

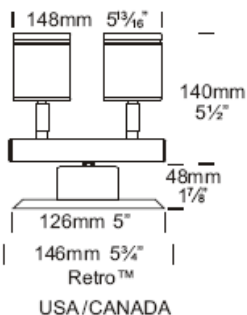
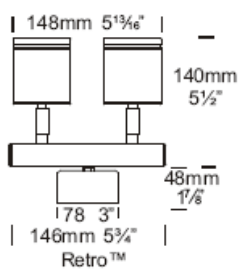
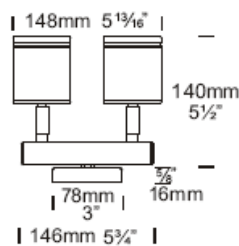


The Twin Wall Spot is a wall-mounted luminaire with two fully adjustable heads, each allowing 360 degree rotation and 0 - 90 degree elevation. This luminaire has been designed to be mounted on walls and provide directional light for pathways and structural elements of a building.

The Retro™ is a 110/240-12 ac mains option suited to an installation where mounting a transformer is a problem, e.g. a brick wall where there is only the cable protruding out of the wall and it is not an option to recess the transformer or when replacing an existing light fitting. The base size increases in size to accommodate the encapsulated IP66 dimmable transformer.

### Twin Wall Spot

Cat. No. TWS  
Cat. No. TWS/R



#### Ordering Information

Luminaire Type	Material/Finish	Accessories
TWS - Twin Wall Spot	BK - Black BZ - Bronze GN - Green STAR - Silver Star WH - White COP - Copper SS - 316 Stainless Steel	CJK150 - Cable Joint Kit LENSSTPEPF - Frosted Lens GG - Glare Guard HCL - Hex Cell Louvre Adaptor /R - Retro™ Transformer 110/240-12 volt WBAP - Wall Box Adaptor Plate For an alternative LED option start at page 10.4
Ordering Example: TWS GN - Twin Wall Spot in Green TWS/R BZ - Twin Wall Spot Retro™ in Bronze LENSSTPEPF - Frosted Lens (Accessories ordered separately)		

**Luminaire Construction**  
CNC machined from one of the following metals:  
**Body:** High corrosion resistant low copper 63.5mm (2 1/2") x 10mm (25/64") aluminium. End cap - solid aluminium 63.5mm (2 1/2") rod.  
**Base & Mounting Plate (Retro™):** Cast from virgin high corrosion resistant CC401 low copper aluminium alloy chromate substrate and high UV resistant polyester powder coat - Black, Bronze, Green, Silver Star, White.  
**Body:** Copper 63.5mm (2 1/2") x 10mm (25/64"). End cap - solid copper 63.5mm (2 1/2") rod.  
**Base:** Copper Hand spun 2mm (5/64").  
**Mounting Plate:** Forged brass (Retro™).  
**Body:** 316 Stainless Steel 63.5mm (2 1/2") x 10mm (25/64") rod. End cap - 316 stainless steel 63.5mm (2 1/2") rod.  
**Base:** Investment cast and CNC machined.  
**Mounting Plate:** Investment cast and CNC machined (Retro™).  
**Mounting**  
12 volt: the luminaire is mounted to the wall using two 316 stainless screws through a shallow base 16mm (5/8") in depth. A Wall Box Adaptor Plate is available as an accessory to fit 3.0 and 4.0 junction boxes for USA/Canada.  
Retro™ luminaire (110/240-12 volt): a mounting plate is fixed to the wall using two screws and then the luminaire is fitted to the mounting plate.

**Features**  
**Lenses:**  
7mm (1/4") thick clear tempered shatter resistant glass.  
Life Time Warranty.  
**Gaskets:**  
Silicone, iron impregnated 220°C (428°F).  
**Lamp Holders:**  
GU5.3 - 350°C (662°F) ceramic multi contact lamp holder with 250°C (480°F) teflon cables.  
**Accessories:**  
Cable Joint Kit (Cat. CJK150)  
Not approved for USA/Canada.  
Frosted Lens (Cat. LENSSTPEPF).  
Glare Guard (Cat. GG).  
Hex Cell Louvre Adaptor (Cat. HCL).  
Retro™ transformer 110/240-12 volt (Cat. /R).  
Wall Box Adaptor Plate (Cat. WBAP)  
12 volt luminaire USA/Canada).  
**Swivel:**  
**Aluminium and Copper** luminaires - 360° rotation and 0 - 90° elevation, solid brass with anti rust spring.  
**Stainless Steel** luminaires - 360° rotation and 0 - 90° elevation, full stainless steel construction.