




# Specification

Model	1729-SQ-SV	Range of Application	Outdoor
Photo.	Dimension	Cut size	
	2.44" x2.44" x H3.94	Φ2" * H3.5"	
Material	Packing Information		
<ol style="list-style-type: none"> <li>1. 304 Stainless steel cover</li> <li>2. 304 Stainless steel body</li> <li>3. 6mm step tempered glass</li> <li>4. plastic casting available</li> <li>5. silicone sealed gasket</li> </ol>	<ol style="list-style-type: none"> <li>1. 1 PCS /Inner box</li> <li>2. 50 PCS/Carton</li> <li>3. N.W:13.5 KGS , G.W:15 KGS</li> </ol>		
Installation	Light Source Technical Data		
<p>The fitting is suitable to be installed in restricted accessible areas (E.G. pedestrians and pedal cycles only), Rated load if the fitting is 5KN, Rated maximum surface temperature will be 45°C.</p> <ol style="list-style-type: none"> <li>1. Using the allen key (supplied) remove the four socket cap screw, Dismantle the fitting .</li> <li>2. Dig a hole 2" wide and 3.5" deep to accommodate the ground tube.</li> <li>3. Line the bottom with fine shingle to allow for drainage and leveling of the fitting.</li> <li>4. Wire installation or replace needs an electric engineer or monitor by an electric engineer.</li> <li>5. Ensure the ground tube is flush with the surrounding ground and fill the space between the ground tube and the side of the hole flush with concrete.</li> <li>6. unscrew the gland nut to allow the mains supply cable to feed through</li> <li>7. Feed the mains cable through the gland nut allowing enough cable to connect to the terminal block on the lampholder assembly.</li> <li>8. Tighten the gland nut and lower the casing into the ground tube.</li> <li>9. Fasten the casting onto the ground tube and tighten the fixing screws</li> </ol>	Chip Brand	Bridgelux	
	Lamp Power	1W	
	Color Temperature	3000K/6000K	
	CRI	>70	
	Input Voltage	12V AC/DC	
	Lens Angle	30 degree	
	IP-RATING	IP67	
	Electricity-Proof Grade	CLASS 1	
	Lamp Efficacy	60-80LM	