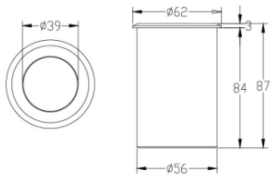


## CLAY



Wall Wash



### Description:

CLAY is a High Power LED Inground light which gives Wall Washer Effect. The light body uses the design of increasing heat dissipation space, the burial barrel adopts aluminium alloy compression moulding forming. Surface with anodizing treatment has the stronger structure and Anti-corrosion capability.

Stainless steel faceplate, high pressure die casting light body, surface with electrostatic plastic coating. Lamshade adopts high strength toughened glass, resist the impact and friction.

It comes with different CCT and various beam angles this family is a perfect solution to the requirement. It also comes with Honeycomb Grill and Anti-slip Glass as an option.

It has very wide application like For landscape lighting, garden lighting, horticultural engineering design, public fountain square Lighting.

### Product Specifications:

Front cover : Stainless Steel 316  
 Housing : Die cast aluminum grey  
 Coating: Powder Coating  
 Glass : Tempered glass  
 Gasket: Molding shaped silicone seal  
 Lens/Reflector : Optical lens (efficiency>90%)  
 Power Cable: 0.5 mt. power cable included  
 Driver : High efficiency, low flicker driver  
 Installation Type: Inground  
 Adjustable: Yes

### Technical Specifications:

Wattage: 6W  
 Voltage: 24VDC / 100-240VAC  
 Frequency: 50-60Hz  
 Light Source: OSRAM/EPISTAR/CREE  
 Lumen: 70lm/W  
 Mac Adam: 3 Step  
 Safety Class: III  
 Working Temperature:-20°C to 55°C  
 Life Time: 50,000hrs (L80/B10) at 35°C  
 Warranty: 5 Years

### Parameter:

Wattage(W)	:	6W
Finish	:	Black (B) / White (W) / Gray (G)
Kelvin*	:	2700K/ 3000K / 4000K / 6000K
Beam Angle	:	8° / 12° / 20° / 30° / 45° / 60° (Tilt 45°)
CRI	:	80+
Control Mode	:	ON/OFF / DALI / 0 / 1-10V

### Standard:

- EN 60598-1
- EN 60598-2-2
- EN 60598-3-2
- EN 60598-3-3

### Order Code:

Product Code	Wattage	CCT	Voltage(DC)	Beam Angle	Finish	Control Mode
544062	6 - 6W	27-2700K	D - 24VDC	8 - 8°	B - Black	1-ON/OFF
		30-3000K		12- 12°	W - White	2-DALI
		40-4000K		20 - 20°	G - Gray	3-0/1-10V
		60-6000K		30 - 30°		
				45 - 45°		
				60 - 60°		

**Ex: Order Code: 544062627D'8B1**

Pluxb luminaires are developed with globally recognized and tested components suppliers, however as per international standards tolerance in initial flux and connected load is at ±5%. Unless stated otherwise, the values apply to an ambient temperature of 25°C

Product Code	Wattage	CCT	Voltage(AC)	Beam Angle	Finish	Control Mode
544062	6 - 6W	27-2700K	A - 100-240VAC	8 - 8°	B - Black	1-ON/OFF
		30-3000K		12- 12°	W - White	2-DALI
		40-4000K		20 - 20°	G - Gray	3-0/1-10V
		60-6000K		30 - 30°		
				45 - 45°		
				60 - 60°		

**Ex: Order Code:** 544062627A'8B1

Pluxb luminaires are developed with globally recognized and tested components suppliers, however as per international standards tolerance in initial flux and connected load is at  $\pm 5\%$ . Unless stated otherwise, the values apply to an ambient temperature of 25°C