

HAOS



Description:

HAOS is a inground light is designed with a 316 stainless steel cover, robust aluminum body, and clear toughened thick glass, ensuring durability and long-lasting performance. Equipped with a high-efficiency LED and precision-engineered lens, it delivers excellent illumination with anti-glare control.

Its compact size and short height make it versatile for discreet installation, while offering multiple optical options: symmetrical lens for focused lighting.

This luminaire is ideal for enhancing the ambiance of shopping malls, commercial buildings, pedestrian pathways, parks, and gardens. With its special lens optics providing a wide beam uplight distribution, it ensures uniform for modern architectural lighting.

Product Specifications:

Front cover : Stainless Steel 316 L
Housing : Die cast aluminum
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: No

Technical Specifications:

Wattage: 3W
Voltage: 24VDC
Frequency: 50-60Hz
Light Source: OSRAM/EPISTAR/CREE
Lumen: 56lm/W
Mac Adam: 3 Step
Safety Class: III
Cut out : $\varnothing 51 \times H70$ mm
Working Temperature: -20°C to 50°C
Life Time: 50,000hrs (L80/B10) at 25°C
Warranty: 5 Years

Parameter:

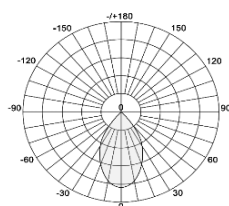
Wattage(W)	:	3W
Finish	:	Stainless Steel (SS)
Kelvin*	:	2700K / 3000K / 4000K / 6000K
Beam Angle	:	8° / 12° / 20° / 30°
CRI	:	80+
Control Mode	:	ON/OFF / 0/1-10V / DALI

Order Code:

Product Code	Wattage	CCT	Voltage(DC)	Beam Angle	Finish	Control Mode
544054	03 - 03W	27-2700K	D - 24VDC	08- 08°	SS - Stainless Steel	1-ON/OFF
		30-3000K		12 - 12°		2-0/1-10V
		40-4000K		20 - 20°		3-DALI
		60-6000K		30 - 30°		

Ex: Order Code: 5440540327D'08SS1

Photometric:



Standard:

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