

# 44-GROUNDSTAR

## LED INGROUND



|                     |   |
|---------------------|---|
| <b>Housing</b>      | High pressure die-cast aluminum with stainless steel faceplate  |
| <b>Diffuser</b>     | Toughened glass   |
| <b>Light Source</b> | Cree  |
| <b>Benefits</b>     | <ul style="list-style-type: none"> <li>- Light body is designed to increase heat dissipation space</li> <li>- Instant on/off</li> <li>- Surface has an anti-corrosion capability</li> <li>- 50% less power consumption than traditional light sources</li> <li>- Precise optic design provides exceptional light control and precise distribution of light</li> </ul> |
| <b>Option</b>       | RGB version available   |

### DESCRIPTION

GROUNDSTAR series are robust and compact luminaires use for outdoor applications. It provides ground level illumination by having the lights pointed up from the ground. The intent of such lights is to highlight points in the outdoor places such as architectural features or guide lights for walkways or paths.

### APPLICATION

This in-ground lights are mainly used for areas such as building facades, monuments, architectural marks, landscape.

### SPECIFICATION

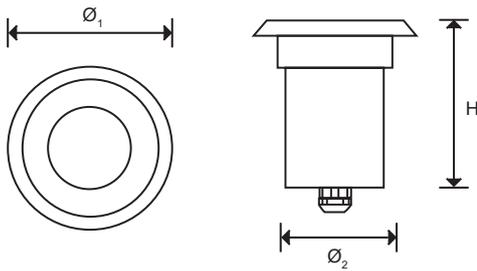
|                             | 44-GROUNDSTAR 21050            |
|-----------------------------|--------------------------------|
|                             | <b>1.5W</b>                    |
| LED Chip                    | Cree                           |
| LED Driver                  | DC 24V - Meanwell              |
| LED Quantity                | 1 pc                           |
| Wattage                     | 1.5W                           |
| Lumen@Source*               | 150 lm                         |
| CCT**                       | 3000K / 4000K / 6500K          |
| Beam Angle                  | 12.5° / 20° / 30° / 45° / 120° |
| CRI (Ra)                    | >80                            |
| LED Life                    | 50,000 hrs                     |
| Working Ambient Temperature | 55°C                           |

\*Luminous Flux tolerance ±5% / \*\*CCT Tolerance ±5%

Data is subject to change without notice.



**SCHEMATIC**



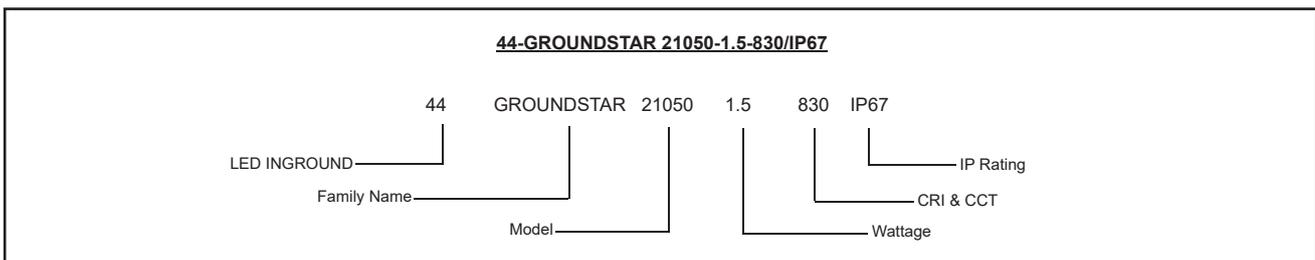
| ORDERING CODE       | Ø <sub>1</sub> | Ø <sub>2</sub> | H  |
|---------------------|----------------|----------------|----|
| 44-GROUNDSTAR 21050 | 50             | 35             | 52 |

Dimensions are in mm

**ORDERING GUIDE**

|                             |      |
|-----------------------------|------|
| 44-GROUNDSTAR 21050-1.5-830 | 1.5W |
| 44-GROUNDSTAR 21050-1.5-840 | 1.5W |
| 44-GROUNDSTAR 21050-1.5-865 | 1.5W |
| 44-GROUNDSTAR 21050-1.5-RGB | 1.5W |

**ORDERING EXAMPLE**



LED INGROUND GROUNDSTAR 21050-1.5-830/IP67

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