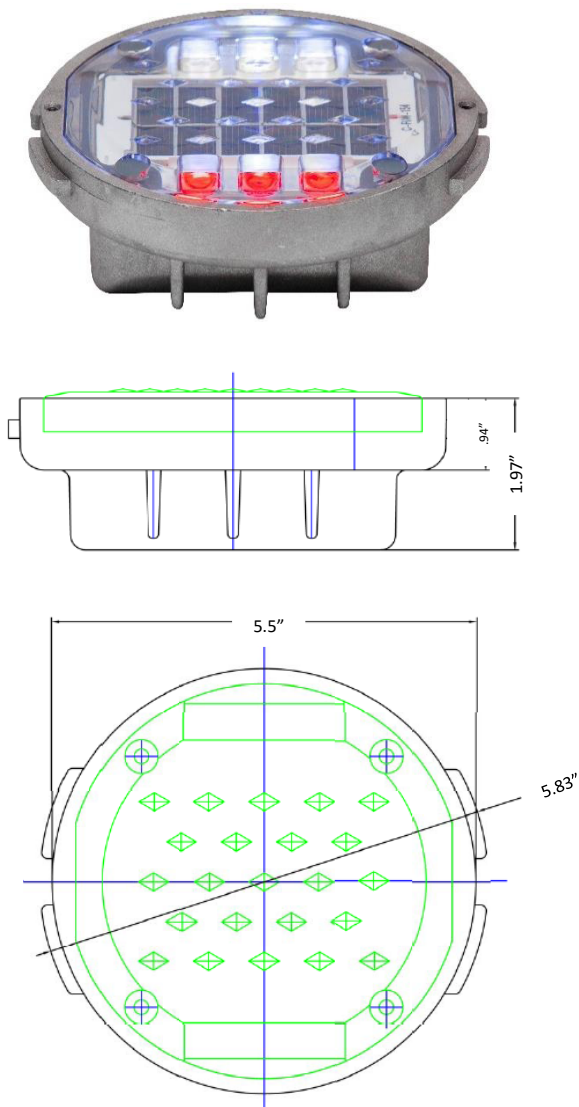


SolaRight Lighting™ Model YH-DD1 Specifications

Internally Illuminated Solar Roadway Marker

Dimensions



Specifications

Technology	Pseudocapacitor
Full Sun Charge Time	3 Hours
Overcast Charge Time	8 Hours
Discharge Time	12 Hours
Voltage/Bonding Requirements	2.3V/No Bonding
Snowplowable	Yes
Housing Material	Cast Aluminum
Lens Material	Polycarbonate
Seal Rating	IP 68
Compressive Strength (LBF)	239,000 N
Operating Temperature	-40F to 158F
LED Direction	Uni or Dual
Number of LEDs	3 or 6
Activation	Dusk-to-Dawn
Color Options	White, Red, Green, Blue, Yellow
Function Options	Steady, Slow Flash, Fast Flash
Country of Origin	Korea

Luminance (LUX Average)

Red	22.3
Green	75.4
Blue	1.2
Yellow	13.8
White	67.2

