

GIRA SOLE®

LED | IN-GRADE | WET | IP65

TITLE
24

GSLED

- Lumens: 1,821-2,581
- Input Wattage: 36W
- Multiple distribution patterns.
- Custom top plates.
- Ideal for retrofit.



APPLICATION: Designed for retrofit and new construction projects, the Gira Sole® is ideal for building facades, wall grazing, flag poles and landscape applications.

CONFIGURATIONS

MODEL	LED/PERFORMANCE	LENS/DISTRIBUTION	INPUT/WATTAGE	FINISH	OPTIONS
GSLED	WT35 (3500K)	NBD (narrow 10°)	120-277V ⁴	HAB (hard anodized black)	PT (perforated top plate)
GSLED-RMT ¹	WT40 (4000K)	MBD (medium 20°)	24VDC ⁵	HAT (hard anodized titanium)	CTP ³ (custom top plate)
	WT57 (5700K)	WBD (wide 36°)		CAC ² (custom hard anodized color)	SSTP ³ (stainless steel top plate)
		NOL (no optical lens)			

NOTE 1: DBH is NOT included. Order as needed.

NOTE 2: Custom colors must be specified.

NOTE 3: Contact factory.

NOTE 4: Only for GSLED.

NOTE 5: Only for GSLED-RMT.

HOUSING: Gira Sole® is constructed from machined aluminum alloy with a hard anodized finish. The 12.8mm lens has a 200psi drive-over rating. The Direct Burial Housing (DBH) is constructed of durable thermoplastic and includes a water tight j-box (DBH is standard on GSLED models). Tamper proof screws included for mounting to DBH.

EXTERNAL LENS: 12.8mm clear tempered glass, has a 200psi drive-over rating. Fully gasketed, impact resistant, tempered glass recessed lens.

LED LIGHT ENGINE: High performance white LED available in standard color temperatures 3500K (warm), 4000K (daylight), 5700K (cool). RGB color mixing available in 24VDC only. Single color LED offered contact factory.

RETROFIT: Self-contained and factory-sealed, the Gira Sole® in-grade LED is designed to easily replace the inefficient, high-wattage MH, HID and fluorescent lighting while providing maintenance and energy savings up to 70%. The Gira Sole® can replace existing assemblies in most 8" to 13" in-grade buckets. Gira Sole® top plates can be custom designed to meet most specifications. For all retrofits, please contact factory with dimensions of existing enclosure to ensure proper fit.

TOP PLATES: Solid taper top plate is standard with option for perforated top plate is available. Gira Sole® allows for custom top plate design contact factory for more information.

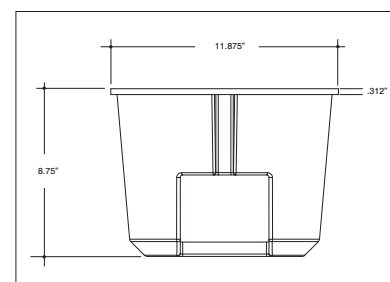
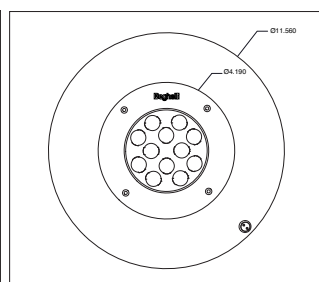
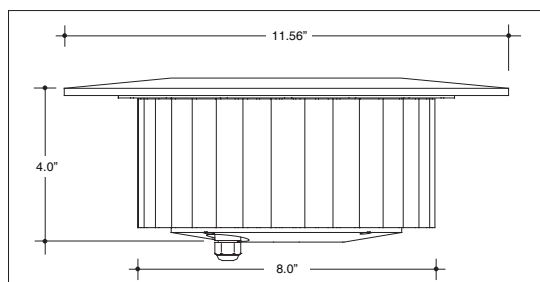
LENS/DISTRIBUTION: Individual optical grade lenses are offered in 3 different distributions - NBD: 10°, MDB: 20°, WBD: 36°. We also offer the no optical lens (NOL).

DIMMING: 0-10V dimming down to 10% standard (compatible with most dimming systems).

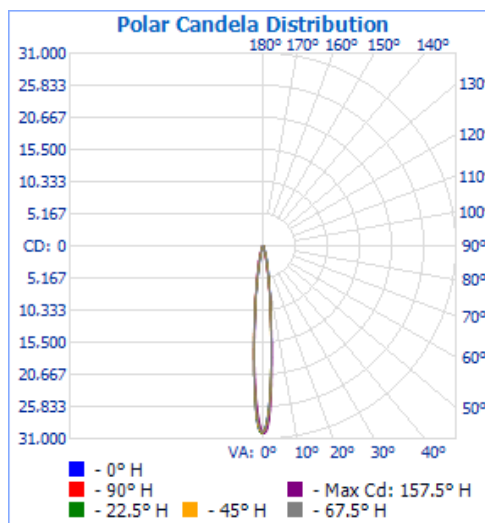
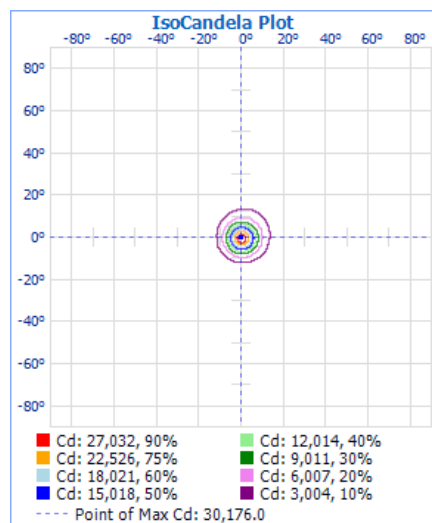
POWER LINE/FEED: 36"-18AWG, 3 conductor black wire cord.

WATTAGE: 36W per standard fixture.

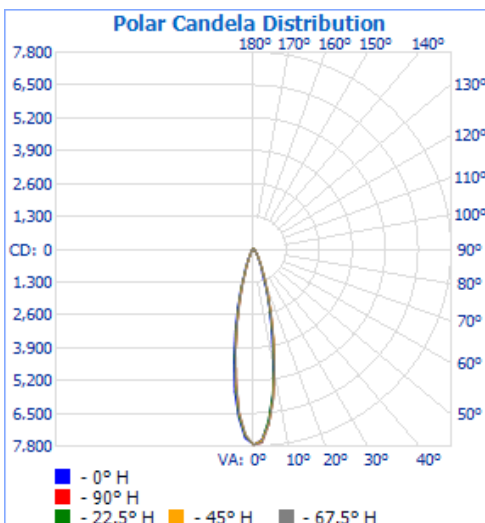
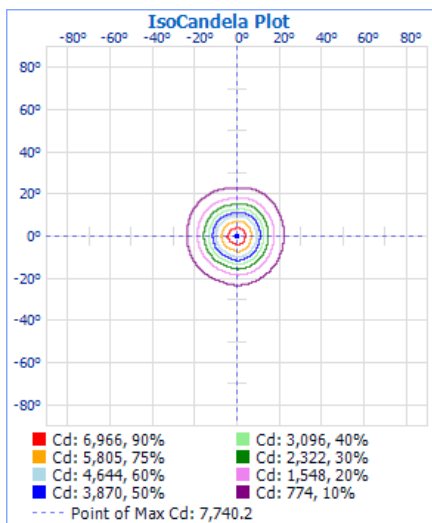
WARRANTY: 5 year warranty, see website for full warranty details.



GSLED-WT40-NBD



GSLED-WT40-MBD



MODEL	EFFICACY (lm/W)	CONSUMPTION WATTAGE	LUMEN OUTPUT	CRI	Beam angle	AMBIENT TEMP	L70 (hrs.)
GSLED-4000K-NBD	57	36	2059	80+	10.7°	25°C	85,000
GSLED-4000K-MDB	51	36	1821	80+	22.6°	25°C	85,000
GSLED-4000K-WDB	53	36	1871	80+	31.7°	25°C	85,000
GSLED-5700K-NBD	73	36	2581	70+	11.6°	25°C	85,000
GSLED-5700K-MDB	65	36	2307	70+	23.3°	25°C	85,000
GSLED-5700K-WDB	68	36	2420	70+	31.9°	25°C	85,000