

The Mont In-ground Linear Series can be used as floodlight or wall washing fixtures and as illuminated signs or patterns. Housing and the water-proof end-covers are both made of anodized aluminium, the sealed unit has an IP67 rating. Pre-install external housing is made of die-cast aluminium alloy. Top lens is made of 0.39" thick tempered glass whereas the door trim is precisely machined with stainless steel left in its natural finish. With multiple beam angle options and 15° tilt, ideally suited for burial installations in concrete and lawns for wall wash and lighting of ground mounted signs and linear objects.

TECHNICAL DAT

Wattage	14W, 28W
CRI	80
CCT	3000K, 4000K
	Red, Green, Blue
Driver	On/Off
Input Voltage	120-277V, 50/60Hz
Operating Temp.	-4°F to 104°F (-20°C to 40°C)
Certifications	cETL listed
	Suitable for wet locations
	RoHS compliant
IP Rating	IP67 rated ¹
Power Factor	>0.9 at full load
Projected Lifetime	L70 - 50,000 Hours

NOTE:

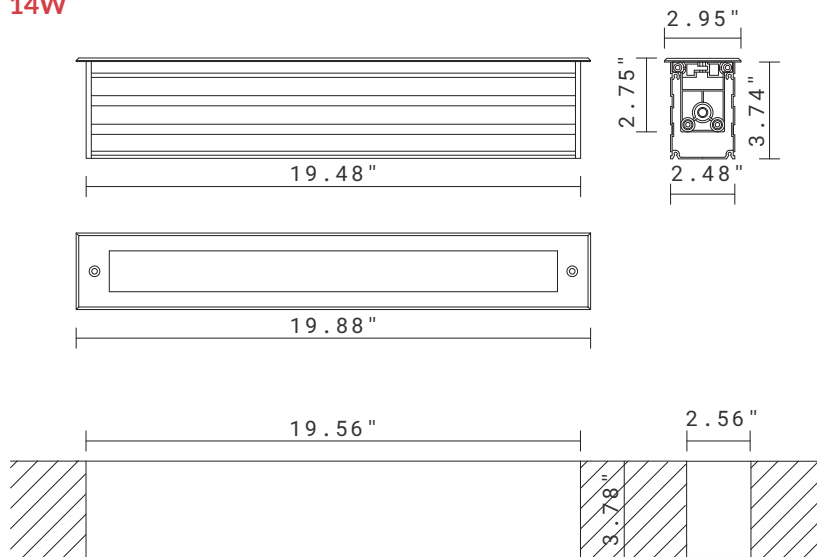
1. The installation and wiring connection can't be in a pool or area with water long time. The mounting box must be at a same level with ground.

FEATURES

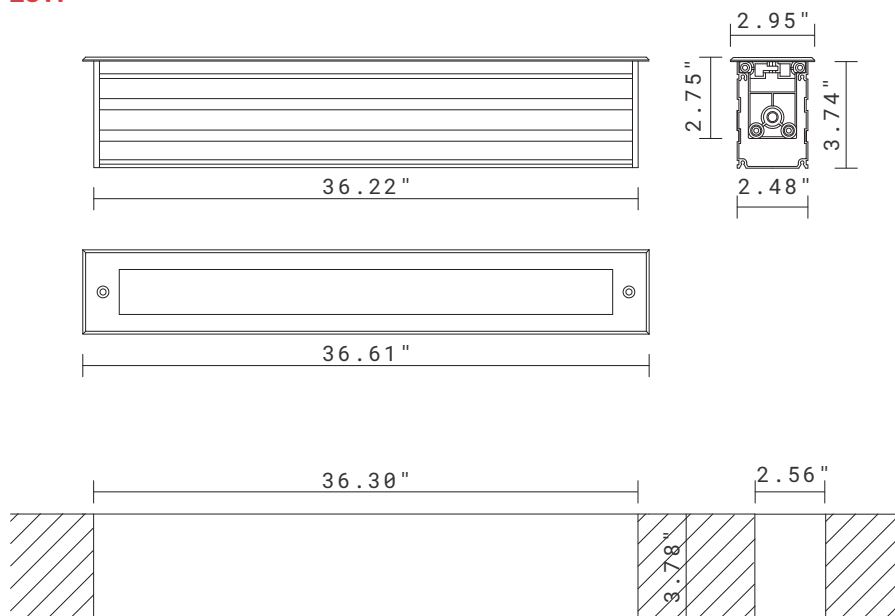
- **Durable Construction:** Features aluminum housing with IP67 rating, stainless steel frame, and 0.39" tempered glass. Optional heavy powder coating provides marine-grade corrosion resistance.
- **Versatile Performance:** Offers multiple beam angles and withstands 2000KG drive-over load at 15KM/H for demanding applications.

SPECIFICATION

14W



28W

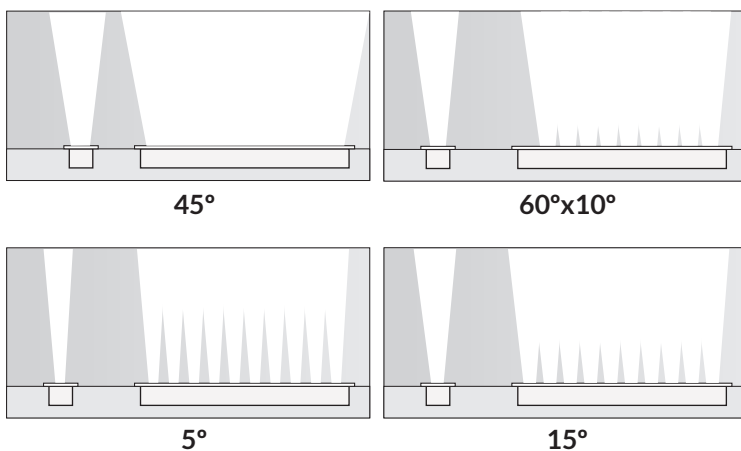


ORDERING INFORMATION

EXAMPLE: MONT-14301-25-316

MONT						
1. Series	2. Wattage	3. CCT and color	4. Voltage	5. Beaming Angle	6. Cover Frame	7. Option
MONT	14 14W 18 18W	30 3000K 40 4000K R Red G Green B Blue	1 120-277V	5 5° 15 15° 25 25° 45 45° 60 60° 60x10 60°x10°	316 316 Stainless steel	BLANK None M Marine ambient corrosion resistance D 0-10V Dimming SRL Slip-resistant lens

BEAM PATTERNS



PERFORMANCE DATA

Lumen values are measured by third party certified laboratories performed in accordance with IESNA LM-79-08 as well as Lighting Facts listed.

Nominal Wattage	Lumen Output	Beam Angle	CCT	LPW
14W	1170	5°	3000K	84
14W	1140	15°	3000K	81
14W	1130	25°	3000K	80
14W	1120	45°	3000K	80
14W	980	60°	3000K	70
14W	910	60°x10°	3000K	65

Nominal Wattage	Lumen Output	Beam Angle	CCT	LPW
28W	2360	5°	3000K	84
28W	2320	15°	3000K	83
28W	2280	25°	3000K	81
28W	2300	45°	3000K	82
28W	2010	60°	3000K	72
28W	1530	60°x10°	3000K	55

WARRANTY

2 years limited warranty.
Specifications subject to change without notice.

Ref#: 20251127