

# INGRAZE 60

Sophisticated designed and-glare structure provides linear Inground wall grazing perfectly, IP patented fixture offers consistent light without hazardous glare, Robust walk over design for inground Installation



## SPECIFICATION

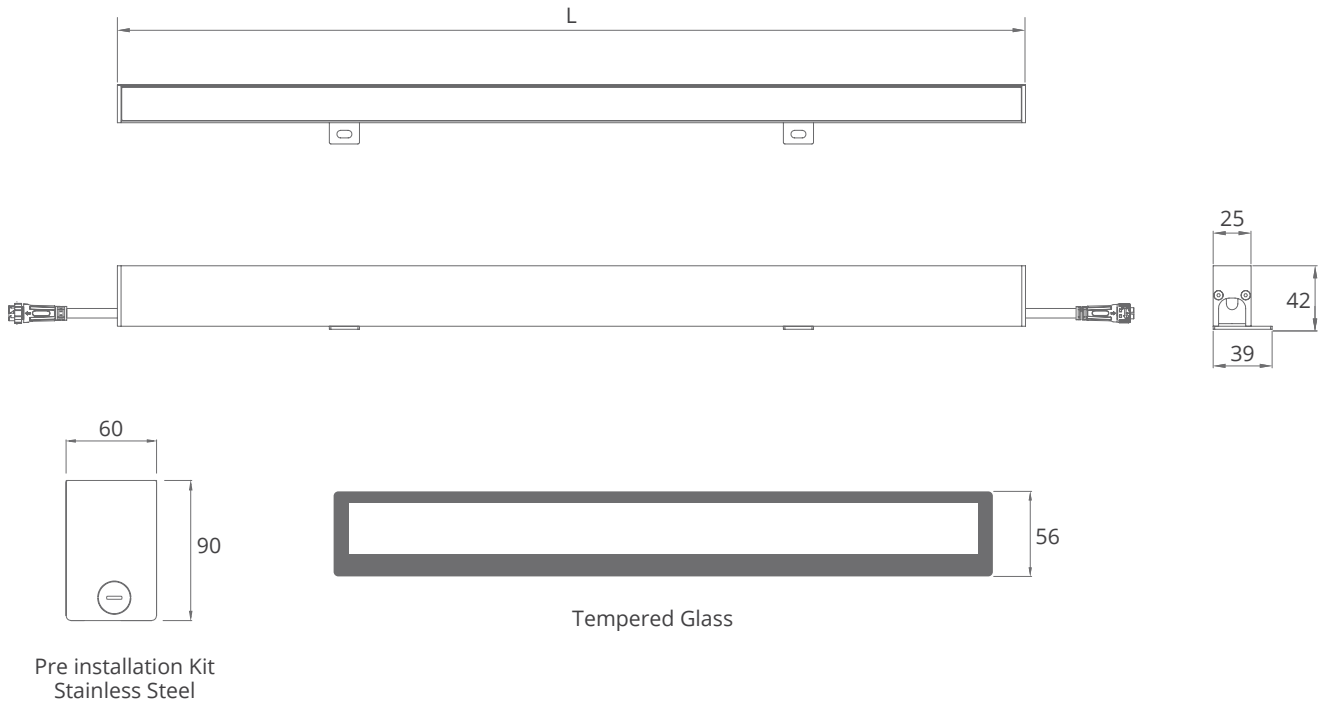
<b>MODEL</b>	UNDER WAVE INGRAZE 60
<b>OPERATING VOLTAGE</b>	24V DC
<b>POWER CONSUMPTION</b>	25W/1000mm
<b>LED TYPE</b>	SMD High Power LED
<b>COLOUR TEMP OPTION</b>	2700K, 3000K, 4000K, 5000K, Tunable White, RGB, RGBW
<b>CRI</b>	90min, 80min
<b>PRODUCT EFFICIENCY</b>	66lm/W@3000K
<b>FULL WIDTH AT HALF MAXIMUM (OPTICS)</b>	12°, 25°, 35°, 45°, 10°*40°, 20°*40°
<b>MATERIAL</b>	Aluminum + Tempered Glass + Stainless Steel
<b>AMBIENT OPERATING TEMPERATURE</b>	-20°C ~ +55°C
<b>LUMEN MAINTENANCE</b>	50,000 hours/L70 at 25°C
<b>DIMENSIONS</b>	1000(L)*60 (W)*90(H)mm, 300/600/900/1200mm ETO available
<b>CABLE LENGTH</b>	300mm
<b>CONTROL SYSTEM</b>	ON/OFF, DMX/RDM, 0-10V Dim
<b>IP RATING</b>	IP67
<b>IK RATING</b>	IK10

## FEATURES & OPTIONS



- |          |                   |
|----------|-------------------|
| 01. CW   | 08. IK10          |
| 02. NW   | 09. ANTI-SALINE   |
| 03. WW   | 10. POLAR         |
| 04. DW   | 11. DMX           |
| 05. RGB  | 12. RFU           |
| 06. RGBW | 13. RDM           |
| 07. IP67 | 14. WIRELESS DATA |

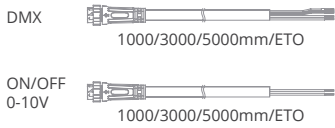
**DIMENSIONS**



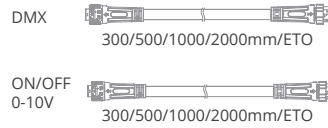
Pre installation Kit  
Stainless Steel

Tempered Glass

**Leader Cable**



**Jumper Cable**



\*all units are in mm

**OPTIC SELECTION**



LED	Lumens	Watts	Efficacy
WHITE	1465.50	25.00	58.62

CenterBeamLux	Illuminance at Distance
855.70 lx	01.7 m
212.13 lx	03.3 m
94.66 lx	05.0 m
57.28 lx	06.7 m
33.74 lx	08.3 m
23.88 lx	10.0 m

▪ Ver. Spread: 22.7° ▪ Horiz. Spread: 40.7°



LED	Lumens	Watts	Efficacy
WHITE	1650.00	25.00	66.00

CenterBeamLux	Illuminance at Distance
814.17 lx	01.7 m
202.49 lx	03.3 m
88.33 lx	05.0 m
52.47 lx	06.7 m
32.31 lx	08.3 m
22.32 lx	10.0 m

▪ Ver. Spread: 43.9° ▪ Horiz. Spread: 43.7°

**3000K**