

INGRAZE 80

Sophisticated designed anti-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

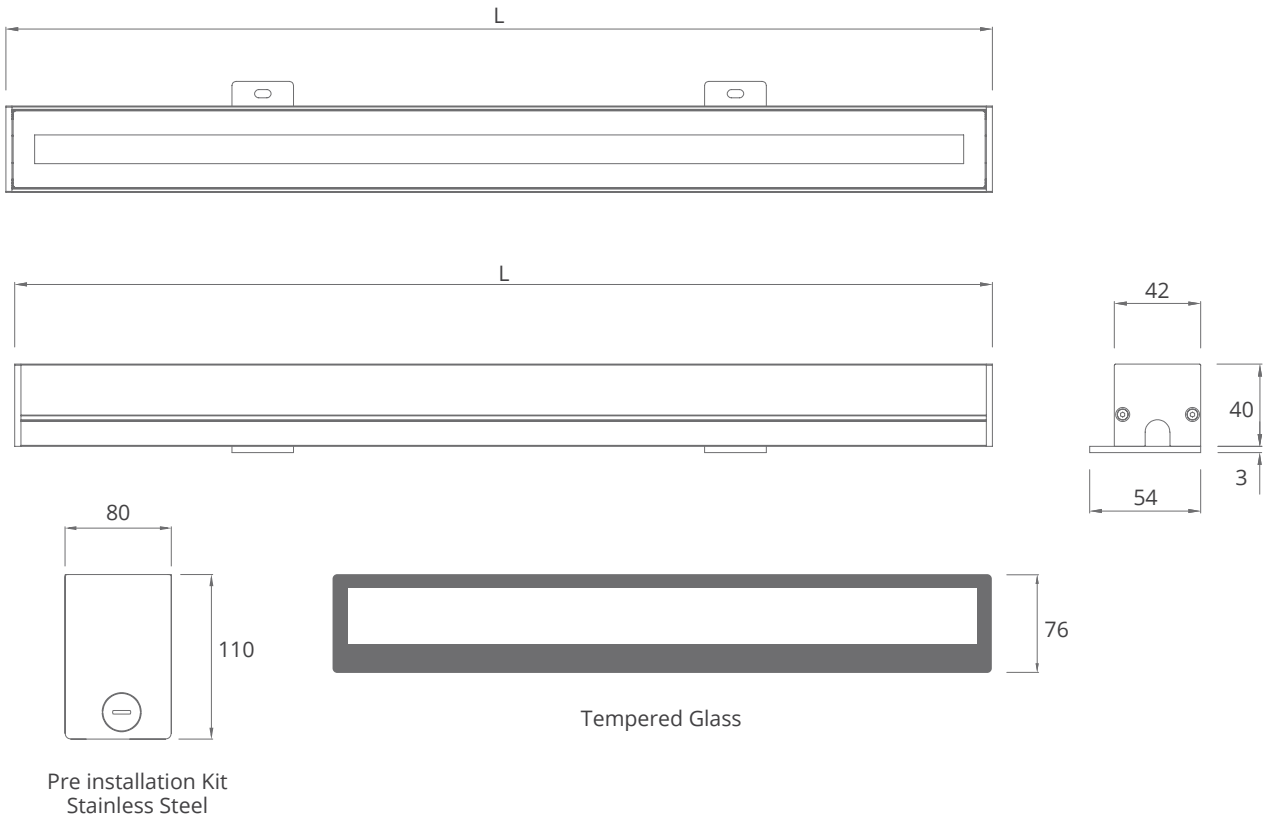
MODEL	UNDER WAVE INGRAZE 80
OPERATING VOLTAGE	24V DC
POWER CONSUMPTION	32W/1000mm
LED TYPE	SMD
COLOUR TEMP OPTION	2700K, 3000K, 4000K, 5000K, Tunable White, RGB, RGBW
CRI	90min, 80min
PRODUCT EFFICIENCY	55lm/W@3000K
FULL WIDTH AT HALF MAXIMUM (OPTICS)	20°*90°, 40°*90°, 60°
MATERIAL	Aluminum + Tempered Glass + Stainless Steel
AMBIENT OPERATING TEMPERATURE	-20°C ~ +55°C
LUMEN MAINTENANCE	50,000 hours/L70 at 25°C
DIMENSIONS	1000(L)*80 (W)*110(H)mm, 300/600/900/1200mm ETO available
CABLE LENGTH	300mm
CONTROL SYSTEM	ON/OFF, DMX/RDM, 0-10V Dim
IP RATING	IP67
IK RATING	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



*all units are in mm

OPTIC SELECTION



20°x90°

LED	Lumens	Watts	Efficacy
WHITE	1632.00	32.00	51.00

CenterBeamLux	Illuminance at Distance
855.71 lx	0.8 m
212.13 lx	1.7 m
94.66 lx	2.5 m
57.28 lx	3.3 m
33.74 lx	4.2 m
23.88 lx	5.0 m

▪ Ver. Spread: 20.0° ▪ Horiz. Spread: 90.5°

2700K



20°x90°

LED	Lumens	Watts	Efficacy
WHITE	1760.00	32.00	55.00

CenterBeamLux	Illuminance at Distance
855.71 lx	0.8 m
212.13 lx	1.7 m
94.66 lx	2.5 m
57.28 lx	3.3 m
33.74 lx	4.2 m
23.88 lx	5.0 m

▪ Ver. Spread: 20.0° ▪ Horiz. Spread: 90.5°

3000K