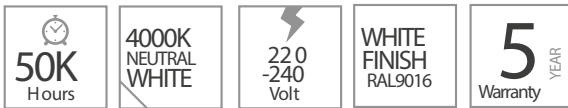


## ICE LINEAR

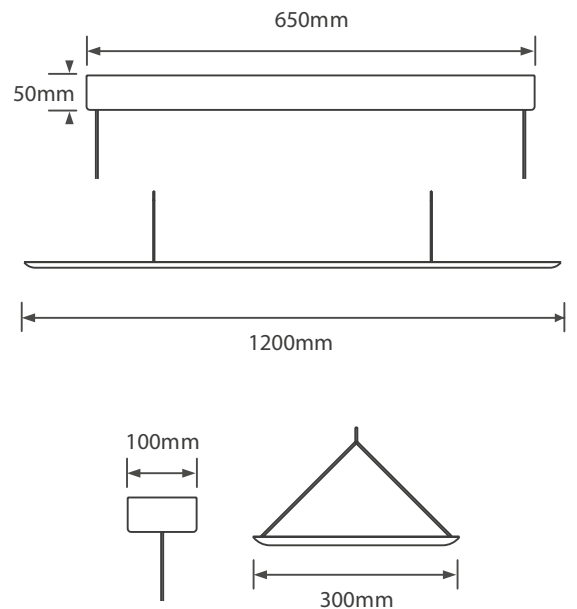
### Product Features

- Extruded aluminum frame with transparent polycarbonate light guide
- Low glare design 4200lumens 100 Lm/cW
- Suitable for suspension mounting supplied with 1.5M suspension mounting kit and gear box



CAT NO.	DRIVER	LUMINAIRE LUMENS	WATTAGE	EFFICACY Lm/c W
<b>LIC312W42S40</b>	<b>Fixed Output</b>	<b>4200</b>	<b>42W</b>	<b>100</b>
LIC312W42D40	Digital Dimmable	4200	42W	100

### Product Drawing



### To Specify:

Suspended edgelit luminaire with direct: indirect illumination.  
Transparent diffuser provides a architectural feel suitable for low glare applications.

**LIC312W42S40**  
**Luminaire Performance**

Light Output Ratio: 100%

Luminaire Efficacy: 90 lm/W

Light Distribution: C33 59.7% 40.3%

CIE Flux Codes: 37 70 92 60 100

UGR 4H 8H (20%, 50%, 70%) C0 / C90: 19.0 / 17.5

**Luminous Intensity**

Legend: ■ C0 / C180 cd / 100lm    - - - - c90 / c270

CAT NO.	WEIGHT (kg)	CRI	FREQUENCY (Hz)	SDCM	UGR	IK RATING	TEMP RANGE (°C)	AMBIENT TEMP RATED LIFE (°C)	L/B RATED LIFE
LIC312W42S40	5	>80	50-60	<6	<19	IK04	-20 to +25	25	L70 / B10
LIC312W42D40	5.1	>80	50-60	<6	<19	IK04	-20 to +25	25	L70 / B10

STANDARD	DESCRIPTION
EN 60598-1	Luminaires – General requirements
EN 60598-2-1	Luminaires – Fixed general purpose
EN 61000-3-2	Electromagnetic compatibility (EMC) – Part 3-2: Limits - for harmonic current emissions
EN 61000-3-3	Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection
EN 61547	Equipment for general lighting purposes – EMC immunity requirements
EN 55015	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment

