



Long Life Reliability  
does not cost the earth



**Meets ECA  
Criteria - Claim  
100% tax relief**

**Vandal  
Resistant**

**20 years  
service life\***

## LumiWarrior™

Anti Vandal IP65 LED Linear Luminaire.

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- Vandal resistant – IK10
- 70,000 hours to L70
- 55% power saving
- Cornice or flat mounted
- Clear or Opal polycarbonate diffuser
- PIR, dimming and emergency options available



IK10

IP65



APPLICATIONS: UNDERPASSES, PLATFORMS, TUNNELS, PUBLIC AREA

\* Based on 11 hours, 365 days per year

**SPECIFICATIONS – ALL VARIANTS**

	1275mm	1575mm
SEALING RATING	LUMINAIRE: IP65	
DEGREE OF PROTECTION	IK10	
OPERATING TEMPERATURE RANGE	-25 to 50°C	
WEIGHT	8.5KG	12KG
LUMEN MAINTENANCE (TO 70% OF THE INITIAL LUMEN OUTPUT)	70,000HRS	
LED COLOUR TEMPERATURE	COOL WHITE – 6000K-6500K NATURAL WHITE – 4000K-4200K WARM WHITE – 2900K-3200K	
CRI (COLOUR RENDERING INDEX)	>80	



LENGTH	INTENSITY	LUMINOUS EFFICACY	POWER CONSUMPTION	POWER SAVING	TOTAL SOURCE LUMENS	EQUIVALENT LUMINAIRE
1275mm	STANDARD	89lm/W	27W	34%	3328	1X36W
1275mm	HIGH	95lm/W	48W	40%	6528	2X36W
1575mm	STANDARD	91lm/W	33W	49%	4160	1X58W
1575mm	HIGH	93lm/W	61W	53%	8160	2X58W

The above table is for clear polycarbonate only. ECA criteria only applicable for 1575mm clear polycarbonate variant.

**PART NUMBER SELECTOR (EXAMPLE PART NUMBER LW990S12COIBSWZ)**

PRODUCT NAME	SERIES	INTENSITY	SIZE	COLOUR TEMPERATURE	DIFFUSER
LW	1024 - CORNICE 1032 - FLAT	S - STANDARD H - HIGH	12 - 1200mm 15 - 1500mm	C - COOL N - NATURAL W - WARM	O - OPAL C - CLEAR
>>> CONTINUED >>>	<b>FIXINGS</b> I - INTERNAL (THROUGH THE BACK OF THE PRODUCT) E - EXTERNAL B - BESA	<b>CABLE ENTRY</b> B - BACK (VIA THE BACK PLATE) E - END (VIA THE END PLATE) S - SIDE (VIA THE LONG EDGE OF THE PRODUCT - ONLY APPLICABLE FOR 1024: FLAT)	<b>LOOP IN LOOP OUT</b> S - SINGLE (SINGLE CABLE ENTRY INTO FITTING) D - DOUBLE (CABLE ENTRY AT BOTH ENDS)	<b>COLOUR</b> W - WHITE G - GREY B - BLACK	<b>OPTIONS</b> Z - NON-DIMMING E - EMERGENCY D - DALI DE - DALI EMERGENCY

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