



## Zephyr

### High quality LED lantern



The new **Zephyr** LED lantern has been designed to replace traditional HID luminaires. The range is made of high quality die-cast aluminium housing and robust build and protection with IK09 and IP66 ratings, offering a perfect solution for amenity including car parks and perimeter lighting.

**Zephyr** comes in two sizes (small and large) and a choice of lumen packages (3,300, 5,500 or 8,800lm), delivering up to 110lm/W. The range offers photocell versions on large model, which allows for operation during dusk to dawn.

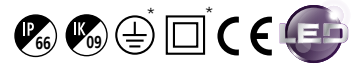
## Zephyr High quality LED lantern

### FEATURES:

- Zephyr LED lantern replaces traditional HID fixtures
- Perfect for amenity including car parks and perimeter lighting
- Two size options: small or large
- Range of lumen packages available: 3,300, 5,500 and 8,800lm
- Efficacy up to 110lm/W
- High quality die-cast aluminium housing
- Neutral white (4,000K) colour temperature
- Photocell option available on Large version, which allows for operation during dusk to dawn
- Robust build and protection: IK09 and IP66
- Available in Grey RAL 9022 colour finish
- Colour rendering index: Ra 70+
- Supplied with 8 metres (H05RN-F) mains supply cable
- Zephyr Small fits onto 48mm side entry spigot, Zephyr Large fits onto 60mm side entry spigot
- Recommended for mounting heights of 4-8 metres
- Long lifetime of 50,000 hours at L70 B50



Photocell option

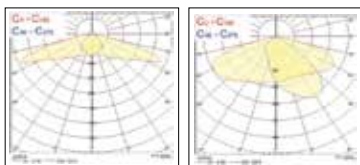


\* see ordering guide

Item Code	Description	Colour Temperature (K)	Voltage (V)	Electrical Class	Photocell	System Power consumption (W)	Lumen output (lm)	Efficacy (lm/W)	Weight (kg)	
<b>Small</b>										
0049390	ZEPHYR SML LANT 3300LM 4K 1M CLI GREY	4,000	230 - 240	Class I	No	30	3,300	110	1.43	
0049391	ZEPHYR SML LANT 3300LM 4K 1M CLII GREY	4,000	230 - 240	Class II	No	30	3,300	110	1.43	
<b>Large</b>										
0049392	ZEPHYR LRG LANT 5500LM 4K 2S CLI GREY	4,000	230 - 240	Class I	No	50	5,500	110	2.85	
0049394	ZEPHYR LRG LANT 5500LM 4K 2S CLII GREY	4,000	230 - 240	Class II	No	50	5,500	110	2.85	
0049396	ZEPHYR LRG LANT 8800LM 4K 2S CLI GREY	4,000	230 - 240	Class I	No	80	8,800	110	2.85	
0049398	ZEPHYR LRG LANT 8800LM 4K 2S CLII GREY	4,000	230 - 240	Class II	No	80	8,800	110	2.85	
<b>Large - Photocell</b>										
0049393	ZEPHYR LRG LANT 5500LM 4K 2S CLI GREY PH	4,000	230 - 240	Class I	Yes	50	5,500	110	2.85	
0049395	ZEPHYR LRG LANT 5500LM 4K 2S CLII GREY PH	4,000	230 - 240	Class II	Yes	50	5,500	110	2.85	
0049397	ZEPHYR LRG LANT 8800LM 4K 2S CLI GREY PH	4,000	230 - 240	Class I	Yes	80	8,800	110	2.85	
0049399	ZEPHYR LRG LANT 8800LM 4K 2S CLII GREY PH	4,000	230 - 240	Class II	Yes	80	8,800	110	2.85	

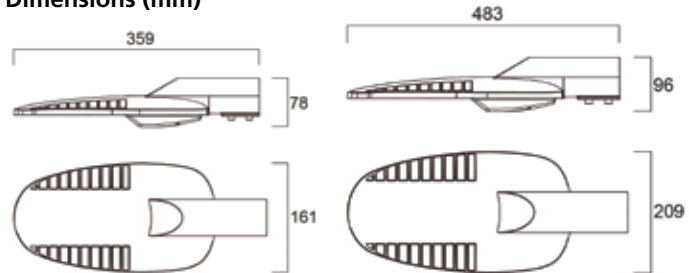
Legend: SML = Small; LRG = Large; 4K = 4,000K Neutral White; 1M = Optic Type 1 Medium; 2S = Optic Type 2 Short; GREY = Grey; PH = Photocell

### Photometric data



Small - Optic Type 1M    Large - Optic Type 2S

### Dimensions (mm)



Small

Large

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Although every effort has been made to ensure accuracy in the compilation of the technical detail within this publication, specifications and performance data are constantly changing. Current details should therefore be checked with Feilo Sylvania Europe Limited.

by **FEILO SYLVANIA**