



## Zodiac

### High quality LED lantern



The new **Zodiac** 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.

**Zodiac** comes in three sizes (small, medium and large) and a choice of lumen packages (6,600, 8,800, 13,000 or 22,000lm), delivering up to 110lm/W. The range offers photocell versions, which allows for operation during dusk to dawn.

## Zodiac

### High quality LED lantern

#### FEATURES:

- Zodiac LED lantern replaces traditional HID fixtures
- Perfect for amenity including car parks and perimeter lighting
- Three size options: small, medium or large
- Range of lumen packages available: 6,600, 8,800, 13,000 and 22,000lm
- Efficacy up to 110lm/W
- High quality die-cast aluminium housing
- Neutral white (4,000K) colour temperature
- Photocell option available, 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 mains supply cable (H05RN-F), length of 8 metres (Small), 10 metres (Medium), 12 metres (Large)
- Zodiac Small fits onto 60mm side entry spigot
- Zodiac Medium and Large has adjustable mounting bracket that allows for use on either 60mm side entry or 60mm post top spigot
- Recommended for mounting heights of 6-12 metres
- Long lifetime of 50,000 hours at L70 B50



Photocell option

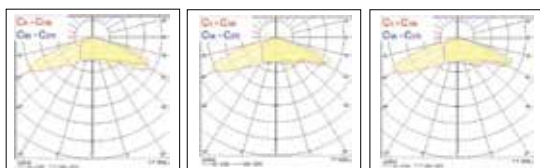


\* see ordering guide

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>									
0049910	ZODIAC SML LANT 6.6KLM 4K T4 CLI GREY	4,000	230 - 240	Class I	No	60	6,600	110	6.10
0049912	ZODIAC SML LANT 6.6KLM 4K T4 CLII GREY	4,000	230 - 240	Class II	No	60	6,600	110	6.10
<b>Small - Photocell</b>									
0049911	ZODIAC SML LANT 6.6KLM 4K T4 CLI GREY PH	4,000	230 - 240	Class I	Yes	60	6,600	110	6.10
0049913	ZODIAC SML LANT 6.6KLM 4K T4 CLII GREY PH	4,000	230 - 240	Class II	Yes	60	6,600	110	6.10
<b>Medium</b>									
0049914	ZODIAC MED LANT 8.8KLM 4K T4 CLI GREY	4,000	230 - 240	Class I	No	80	8,800	110	10.00
0049916	ZODIAC MED LANT 8.8KLM 4K T4 CLII GREY	4,000	230 - 240	Class II	No	80	8,800	110	10.00
0049918	ZODIAC MED LANT 13KLM 4K T4 CLI GREY	4,000	230 - 240	Class I	No	120	13,000	108	10.00
0049920	ZODIAC MED LANT 13KLM 4K T4 CLII GREY	4,000	230 - 240	Class II	No	120	13,000	108	10.00
<b>Medium - Photocell</b>									
0049915	ZODIAC MED LANT 8.8KLM 4K T4 CLI GREY PH	4,000	230 - 240	Class I	Yes	80	8,800	110	10.00
0049917	ZODIAC MED LANT 8.8KLM 4K T4 CLII GREY PH	4,000	230 - 240	Class II	Yes	80	8,800	110	10.00
0049919	ZODIAC MED LANT 13KLM 4K T4 CLI GREY PH	4,000	230 - 240	Class I	Yes	120	13,000	108	10.00
0049921	ZODIAC MED LANT 13KLM 4K T4 CLII GREY PH	4,000	230 - 240	Class II	Yes	120	13,000	108	10.00
<b>Large</b>									
0049922	ZODIAC LRG LANT 22KLM 4K T4 CLI GREY	4,000	230 - 240	Class I	No	200	22,000	110	13.00
0049924	ZODIAC LRG LANT 22KLM 4K T4 CLII GREY	4,000	230 - 240	Class II	No	200	22,000	110	13.00
<b>Large - Photocell</b>									
0049923	ZODIAC LRG LANT 22KLM 4K T4 CLI GREY PH	4,000	230 - 240	Class I	Yes	200	22,000	110	13.00
0049925	ZODIAC LRG LANT 22KLM 4K T4 CLII GREY PH	4,000	230 - 240	Class II	Yes	200	22,000	110	13.00

Legend: SML = Small; MED = Medium; LRG = Large; 4K = 4,000K Neutral White; T4 = Optic Type 4; GREY = Grey; PH = Photocell

#### Photometric data

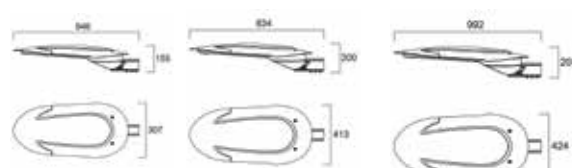


Small

Medium

Large

#### Dimensions (mm)



Small

Medium

Large

[www.feilosylvania.com](http://www.feilosylvania.com)

T: ..... F: .....  
Email: .....

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**