



FW4-LED61

4' LED Linear Vapourproof fixture

SPECIFICATIONS*

Watts	61.92
Lumens	8458.8
Efficacy	136.61 lm/W
Replaces Up To	2 Lamp T5HO
Colour Temp	Selectable Fixture: 3K, 4K, 5K Dedicated Fixture: 4K only
Operating Temp	-40°C to +40°C
Voltage	Selectable Fixture: 120-347 Dedicated Fixture: 120-277
LED Life @ 100,000 Hours	79%
Certification	UL, Wet locations, IP65, NSF, NEMA4X, DLC Standard, 5 year Warranty
Housing Material	Polycarbonate
Lens	Frosted Polycarbonate
Power Factor	0.9935
Total Harmonic Distortion	7.92%
CRI	>80
Mounting	Surface or Pendant mounting



2 DIFFERENT VERSIONS:



Selectable Fixture
120-347V RANGE
3K, 4K, 5K COLOUR SELECTABLE



Dedicated Fixture
120-277V
4K ONLY, DLC PREMIUM



DESCRIPTION

The FW4-LED61 is a new improved product in the same design as the original FW4 product family. There are two different fixture types - the selectable fixture (120 - 347V and 3K/4K/5K colour selectable) and the dedicated fixture (120-277V, 4K only)

APPLICATIONS



**Underground
Parking
Garages**



**Food
Processing
and Storage**



**Livestock
Barns**



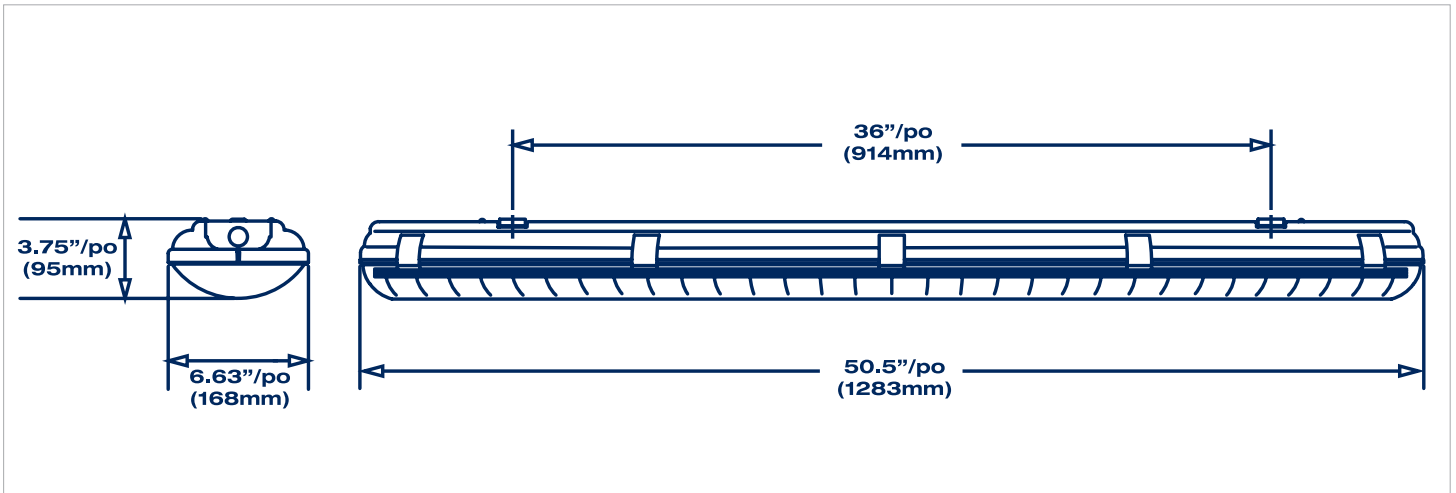
**Agricultural
Applications**

FEATURES

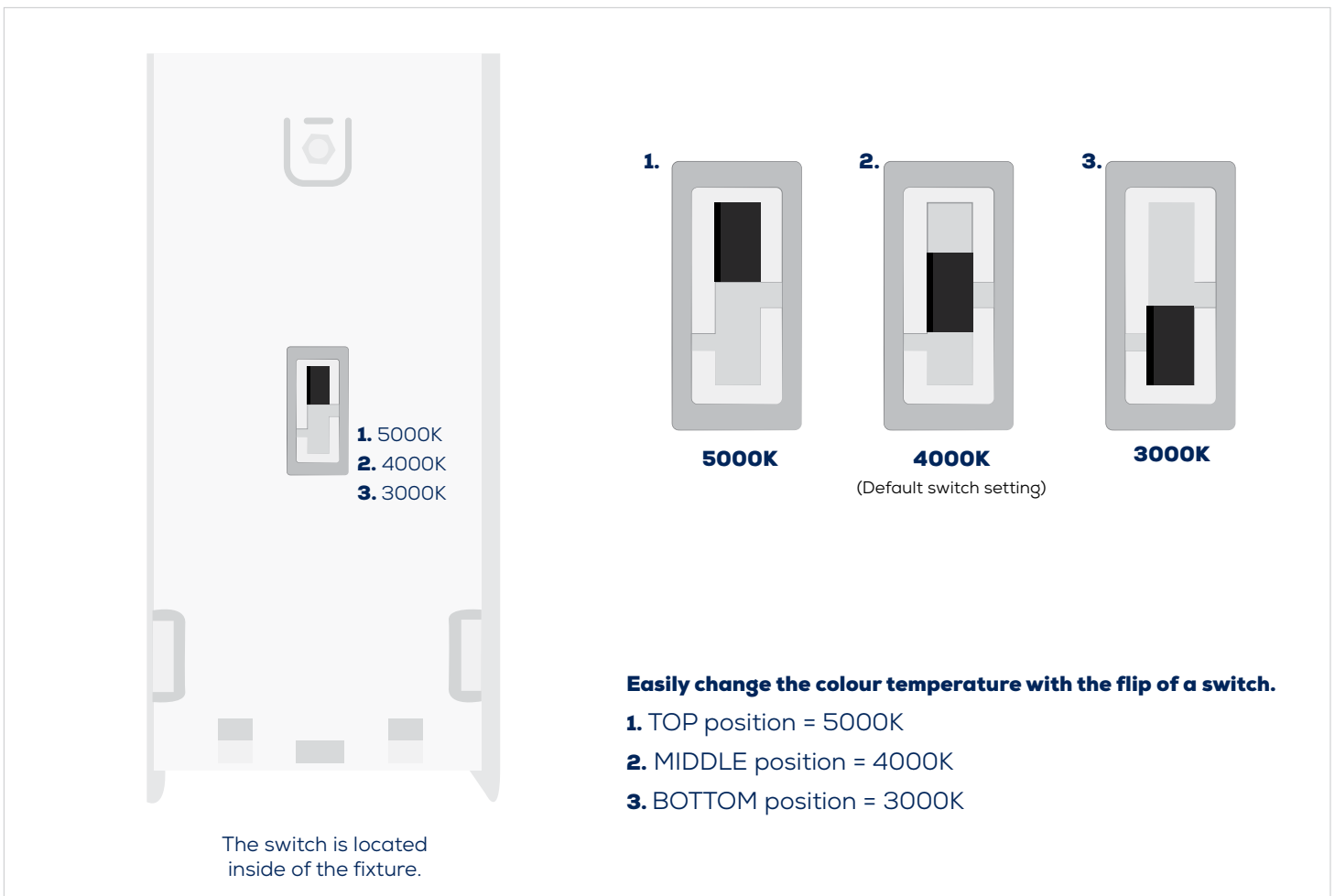
- 4' Linear vapourproof LED fixture that replaces 2 Lamp T5HO fixtures
- Polycarbonate housing with frosted lens for harsh environments
- 5 polycarbonate clips on either side
- Surface or pendant mount option

*The above specs apply to the standard product configuration - FW4-LED61-B-4K. For spec information on other product configurations please see page 3.

DIMENSIONS



COLOUR SELECTABLE SWITCH



OTHER MODEL SPECIFICATIONS

MODEL DESCRIPTION	VOLTAGE (V)	INPUT POWER (W)	LIGHT OUTPUT	EFFICACY (Lm/W)	THD (%)	PF	CCT	CRI
FW4-LED61-B-4K-DIM	120-277	61.92	8458.8	136.61	7.92	0.9935	4010	83.2
FW4-LED61-H-VK-DIM (3000K)	120-347	62.57	7477.6	119.51	5.8	0.9969	3177	83.4
FW4-LED61-H-VK-DIM (4000K)	120-347	60.09	8071	134.32	5.01	0.9987	3929	85.6
FW4-LED61-H-VK-DIM (5000K)	120-347	62.97	7798	123.84	5.58	0.9973	5073	84.1

LEGEND

B - 120V-277V , H - 120-347V

4K - 4000K, 5K - 5000K, VK - Selectable colour temperature

DIM - 0-10V DIMMING

2 DIFFERENT VERSIONS:



Selectable Fixture
120-347V RANGE
3K, 4K, 5K COLOUR SELECTABLE
ORDER CODE: FW4-LED61-H-VK-DIM
STOCK CODE: 099587

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Dedicated Fixture
120-277V
4K ONLY
ORDER CODE: FW4-LED61-B-4K-DIM
STOCK CODE: 099593

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ORDERING GUIDE

FW4	LED61			DIM		
WATTS	VOLTAGE	COLOUR TEMP.	DIMMING	CONTROLS	OPTIONS	
	H - 120-347V	VK - COLOUR SELECTABLE (can be changed to 3K, 4K**, or 5K)	DIM-0-10V DIMMING	DHFS - DIMMING HIGH FREQUENCY MOTION SENSOR	BBK8 - 8W BATTERY BACK UP	
	B - 120 - 277V*	4K - 4000K			SP10 - 10KV SURGE PROTECTOR	
					SSC - STAINLESS STEEL CLIPS	
					CL - CLEAR LENS	

*Standard Configuration.

**Default Setting