



FW4-LED41

4' LED Linear Vapourproof fixture

SPECIFICATIONS*

Watts (W)	42.54
Lumens (Lm)	5682.9
Efficacy (Lm/W)	133.59 lm/W
Replaces Up To	2 Lamp T8
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	0.9884
Total Harmonic Distortion	6.69%
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-LED41 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/CCT Select 3K, 4K, 5K) and the dedicated fixture (120-277V/4K only).

APPLICATIONS



Underground
Parking
Garages



Food
Processing
and Storage



Livestock
Barns



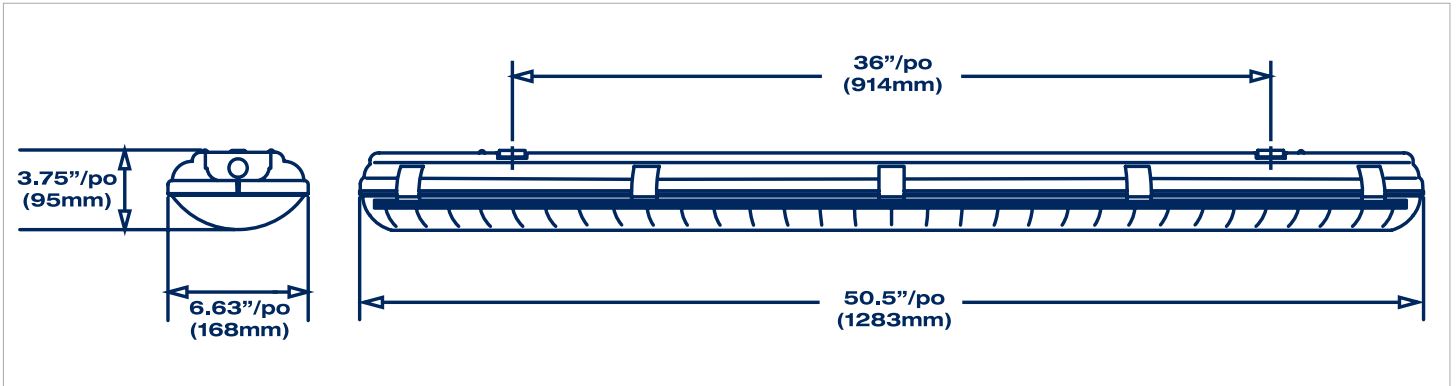
Agricultural
Applications

FEATURES

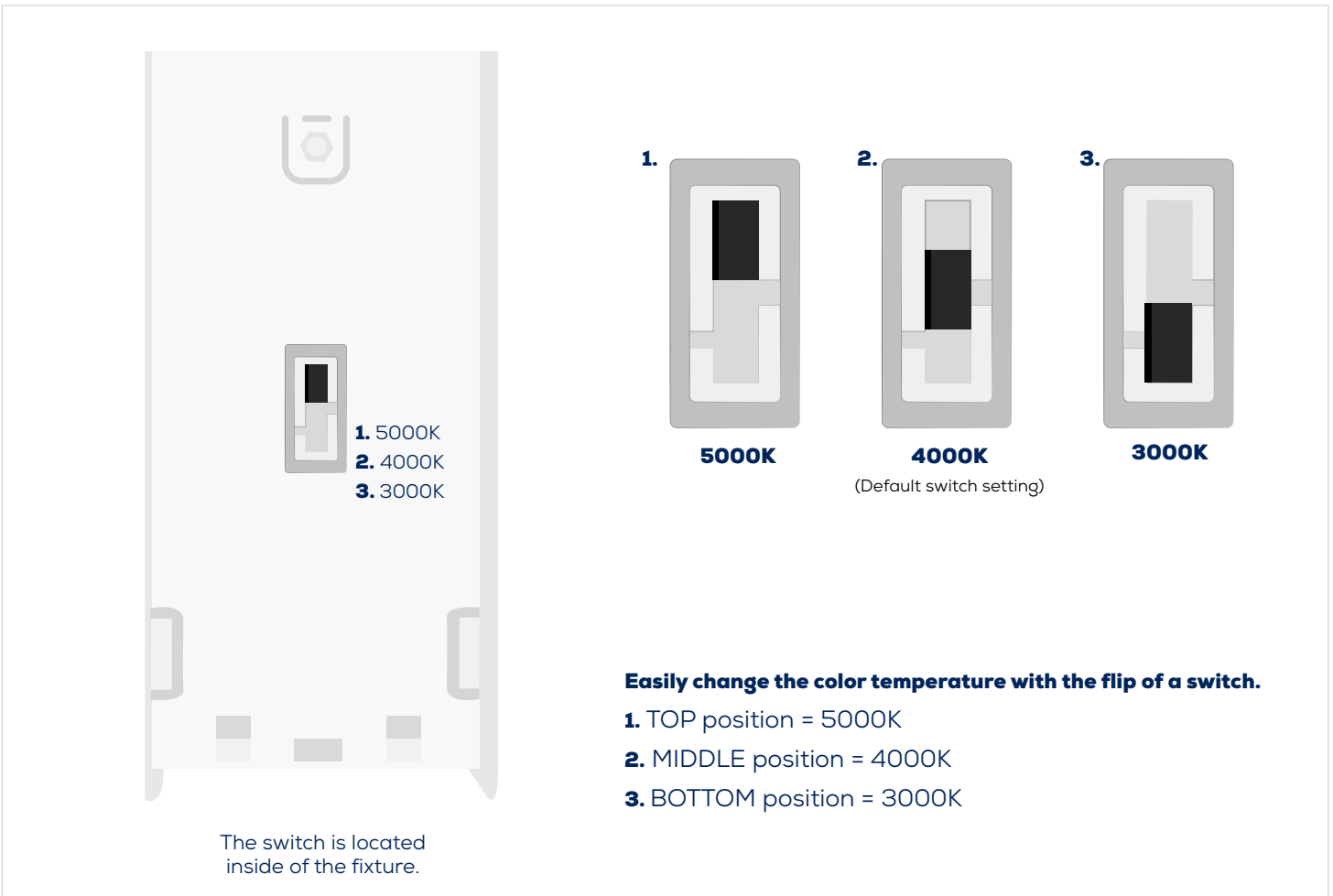
- 4' Linear vapourproof LED fixture that replaces 2 lamp T8 fluorescent fixtures
- Polycarbonate housing with frosted lens for harsh environments
- 5 polycarbonate clips on either side
- Surface or pendant mount option

*The above specs apply to the standard product configuration - FW4-LED41-B-4K. For spec information on other product configurations please see page 3.

DIMENSIONS



COLOUR SELECTABLE SWITCH



MODEL DESCRIPTION	VOLTAGE (V)	INPUT POWER (W)	LIGHT OUTPUT	EFFICACY (Lm/W)	THD (%)	PF	CCT	CRI
FW4-LED41-B-4K-DIM	120-277	42.54	5682.9	133.59	5.1	0.9954	4005	83.2
FW4-LED41-H-VK-DIM (3000K)	120-347	42.63	5044.9	118.34	2.9	0.9983	3170	83.4
FW4-LED41-H-VK-DIM (4000K)	120-347	40.46	5441	134.48	2.3	0.9992	3933	85.5
FW4-LED41-H-VK-DIM (5000K)	120-347	42.61	5254	123.3	2.68	0.9988	5122	84

LEGEND

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

4K - 4000K, 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: 099586

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Dedicated Fixture
120-277V
4K ONLY
ORDER CODE: FW4-LED61-B-4K-DIM
STOCK CODE: 099592

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ORDERING GUIDE

FW4	LED41			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