

## WOLF LINKEX™ WF-250XL LED FLOODLITE



- Light output, LED:
  - HV 4,334 lumens (at source), 3,189 lumens (emitted)
  - LV 4,224 lumens (at source), 3,065 lumens (emitted)
  - Ideal light output for smaller confined spaces minimal glare and shadows
  - Highly reliable LEDs
    - Designed and tested to give 100,000+ hours
    - LED life assured by efficient heat dissipation
       through built in fins and electronic control
- Effective work area illumination when using a limited power source
  - Up to 8 lights can be connected from one transformer
  - Complementary product to existing range of LinkEx™ LED Temporary Luminaire area lighting system
  - LINKEx capable both LV and HV units can be fitted with linkable sockets.
- Low power consumption, reduced operating costs:
- o HV 31 watts
  - LV 28 watts
- Enhanced safety:
  - SOVI™ Wolf's unique Safe Optimal Voltage
     Indicator system alerts the user if lights are running
     outside certified and optimal voltage ranges,

- maximising safety and performance
- Safe to 0 volts both LV and HV units are safe down to 0 volts
- Design and construction:
  - o Small, lightweight and compact easy to carry
  - Tough, reliable, proven materials for long life and reduced costs:
    - Marine grade aluminium enclosure
    - Toughened, scratch, impact and chemical resistant glass lens
    - 316 stainless steel frame.
    - Easy to clean, doesn't harbour dirt
    - IP66/67 dust and watertight

## Teknik Bilgiler

Product Reference	WF-250XL	
Product Description	LinkEx™ LED Floodlite	
Voltage	18-50V AC/DC (LV)	90-264V AC/DC (HV)
Code	II 2 G D Ex eb mb op is IIC T4 Gb	
	Ex tb op is IIIC T118°C Db	
	T = -40°C to +55°C	

Type of Prote	ection	'eb' increased safety 'mb' encapsulation 'tb' enclosure protection	
Area of Class	ification	Zones 1 and 2, Gas Groups IIA, IIB and IIC	
Temp. Classit	ication	T4	
Area of Class	ification (Dust)	Zones 21 and 22, Dust Groups IIIA, IIIB and IIIC	
Max Surface Temp (Dust)		T118°C	
Ambient Temperature		-40°C to +55°C	
Certificate		CML 18ATEX3372X  IECEx CML 18.0198X	
Enclosure		Marine grade aluminium alloy, epoxy powder coated	
Lens		Toughened Glass	
Beam Type		Medium Flood	
Light Source:	Туре	18 x White High Power LEDs	
	Life	100,000+ hrs	

Power	Low Voltage (LV)	High Voltage (HV)	
	28w	31w	
Output at LED Source	4,224	4,334	
(Lumens)	3,065	3,189	
Output emitted			
from Floodlite (Lur	nens)		
Weight		5.4kg (excluding cable)	
Ingress Prote	ction	IP66/67	
Accessories		Supplied with bridle and lamp stand	







