



## Wolf ATEX LED Floodlite Projector



**Product Code: 08020520**

Suitable for use in Zones 1&2 Gas Group IIA, IIB, IIC , T4 temperature range.

48 pcs high-powered white LED type source provides wide-angle, bright and powerful illumination in 58 watt power.

Polycarbonate lens, aluminum alloy epoxy powder coated body.

Weight is appr. 9 kgs.

EX II 2 GD Eex emc IIC T4 IP 66/67 standards.

### Teknik Bilgiler

Product Reference	WF-300 <sup>®</sup> XL	
Product Description	LinkEx™ LED Floodlite	
Voltage	18-50V AC/DC (LV)	90-264V AC/DC (HV)

Code	<p>II 2 G D Ex eb mb op is IIC T4 Gb</p> <p>Ex tb op is IIIC T118°C Db</p> <p>T = -40°C to +55°C</p>
Type of Protection	'eb' increased safety 'mb' encapsulation 'tb' enclosure protection
Area of Classification	Zones 1 and 2, Gas Groups IIA, IIB and IIC
Temp. Classification	T4
Area of Classification (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	<p>CML 18ATEX3372X</p> <p>IECEX CML 18.0198X</p>
Enclosure	Marine grade aluminium alloy, epoxy powder coated
Lens	Toughened Glass

Beam Type		Medium Flood		
Light Source:	Type	36 x White High Power LEDs		
	Life	100,000+ hrs		
	Power	Low Voltage (LV)	High Voltage (HV)	
		55w	62w	
	Output at LED Source (Lumens)	8,447	8,668	
Output emitted from Floodlite (Lumens)	6,129	6,378		
Weight		7.3kg (excluding cable)		
Ingress Protection		IP66/67		
Accessories		Supplied with bridle and lamp stand		



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