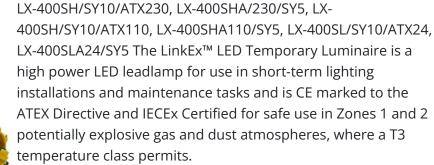


# İŞÇİ SAĞLIĞI TEÇHİZATI

**IST Safety Ltd** 

# Wolf LinkEx<sup>™</sup> LED Temporary Luminaire

# Product Code: 08010454



Suitable for use in Zones 1 & 2 Gas Groups - IIA, IIB, IIC, T3 temperature range.

Provides LED illumination in 29 W or 32 W power.

Antistatic coated polycarbonate lens, polycarbonate housing.

Weight is appr. 3.6 kgs without cable.

Ex-proof code;

## NON-CONNECTABLE MODELS

II 2 GD Ex emb IIC T3 Gb (-20°C to +40°C) Ex t IIIC T170°C Db IP67

#### **CONNECTABLE MODELS**

II 2 G Ex embd IIC T3 Gb (-20°C to +40°C) Ex t IIIC T170°C Db IP66\*

\*Lamps fitted with Stahl sockets are IP54

LX-400 Luminaires provide high quality ambient lighting, each unit has two arrays of high power LEDs offering numerous benefits over coventional fluorescent lighting including: brilliant white light output, high reliability and low maintenance 'fitted



for life' light source; significant power saving allows for longer cable runs and more lights powered from a single supply.

LinkEx LED Temporary Luminaires are available in two voltage input ranges: High Voltage (HV) 85-264V AC/DC units for general hazardous area temporary lighting applications; Low Voltage (LV) 19-28V AC/DC units, for use in confined space applications with a greater risk of electric shock. To give the user extra confidence in ensuring safe operation of lamps within the specified ATEX certified voltage tolerance, all Wolf LinkEx LED Luminaires uniquely incorporate a 'SOVI' monitor – Safe Operation Voltage Indicator – showing when lamp voltage is safe, within limits (green indicator) or unsafe, outside of limits (red indicator).

Luminaire construction is lightweight, compact and highly robust, ideal for handling and installation in demanding conditions. Luminaires are supplied as standard in '180°' format, with the two LED arrays positioned 'side-by-side' to give effective unidirectional illumination into the working area when placed around the perimeter.





# **TECHNICAL INFORMATION**

LX-400SH/SY10/ATX230, LX-400SHA/230/SY5, LX-400SH/SY10/ATX110, LX-400SHA110/SY5, LX-400SL/SY10/ATX24, LX-400SLA24/SY5 The LinkEx<sup>™</sup> LED Temporary Luminaire is a high power LED leadlamp for use in short-term lighting installations and maintenance tasks and is CE marked to the ATEX Directive and IECEx Certified for safe use in Zones 1 and 2 potentially explosive gas and dust atmospheres, where a T3 temperature class permits.

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