

HAZARDOUS LOCATIONS

# EXS02A SERIES

LED



### TECHNICAL DATA

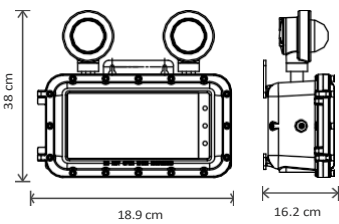
<b>Input voltage</b>	100 - 277 V~ (Multivoltage)
<b>Input frequency</b>	50 / 60 Hz
<b>Dimmable</b>	NA
<b>Color temperature</b>	5000K
<b>IRC</b>	>75
<b>Operating temperature</b>	-20 to 60 °C
<b>Harmonic distortion</b>	<10%
<b>Power factor</b>	0.95
<b>Opening angle</b>	120°
<b>Mounting</b>	Overlay: wall base (included)
<b>Ranking</b>	IP66
<b>Impact resistance</b>	IK08
<b>Surge protection</b>	2 kV
<b>Light maintenance @100,000 hours</b>	0.86 *Projected L70 (12K) ≥ 72,000 hours according to IES TM-21
<b>Body</b>	Die-cast aluminum alloy A383
<b>Optics</b>	Polycarbonate
<b>Color</b>	Gray



### DIMENSIONS

EXS02-A

9.5 kg



# JUNGO LIGHTING

Easily locate evacuation exits during power outages. Illumination for **up to 180 minutes**, allowing you to evacuate safely and peace of mind. It features dual EXIT signage that stays illuminated at all times and two LED heads to direct lighting where needed. With this emergency luminaire, you can be sure that you will have the right lighting to evacuate quickly and smoothly in case of an emergency in hazardous areas.

### CERTIFICATES



Model	Power rating	Luminous efficiency	Luminous flux
EXS02-A	6 W	130 lm/W	780 lumens



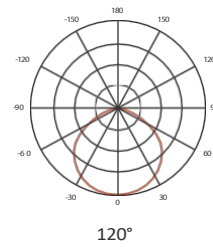
**ATEX - European Union**  
 II2 G Ex db op is IIB+H T6 Gb 2  
 II2 D Ex tb IIIC T70°C Db IP66



**IECEx - International**  
 Ex db IIB+H T6 Gb  
 Ex tb IIIC T70°C Db

**Other Classifications**  
 IP66

### PHOTOMETRIC DISTRIBUTION



### PHOTOMETRY

To download the IES file go to:  
[Jungo.Lighting/resources](http://Jungo.Lighting/resources)

### ORDERING GUIDE

**1 Series**  
 EXS02- A

**Code example:**

1 Series  
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**EXS02-A**