



## UK Declaration of Conformity



This declaration of conformity is issued under the sole responsibility of the manufacturer

ABB Lighting, Emergilite  
Bruntcliffe Lane, Morley, Leeds, West Yorkshire  
United Kingdom  
LS27 9LL

### Object of declaration

EMEX Power range - *Technical file n°ELSB EML-EMEX\_CPS-063-001\_E*

### Type / Typ / Type / Tipo

ELD8110.xxx (Single phase – 1h – 230V 50/60Hz) ELD8130.xxx (TPN 3 phase – 1h – 400V 50/60Hz)  
ELD8151.xxx (Single phase – 1.5h – 230V 50/60Hz) ELD8153.xxx (TPN 3 phase – 1.5h – 400V 50/60Hz)  
ELD8210.xxx (Single phase – 2h – 230V 50/60Hz) ELD8230.xxx (TPN 3 phase – 2h – 400V 50/60Hz)  
ELD8310.xxx (Single phase – 3h – 230V 50/60Hz) ELD8330.xxx (TPN 3 phase – 3h – 400V 50/60Hz)  
ELD9100.12x (Single phase – 1h – 110V AC/DC) ELD9100.13x (Single phase – 3h – 110V AC/DC)  
ELD9110.xxx (Single phase – 1h – 230V 50/60Hz) ELD9130.xxx (TPN 3 phase – 1h – 400V 50/60Hz)  
ELD9151.xxx (Single phase – 1.5h – 230V 50/60Hz) ELD9153.xxx (TPN 3 phase – 1.5h – 400V 50/60Hz)  
ELD9210.xxx (Single phase – 2h – 230V 50/60Hz) ELD9230.xxx (TPN 3 phase – 2h – 400V 50/60Hz)  
ELD9310.xxx (Single phase – 3h – 230V 50/60Hz) ELD9330.xxx (TPN 3 phase – 3h – 400V 50/60Hz)  
ELD8000.015 (Single phase – 1h / 2h / 3h – 230V 50/60Hz)

The object of this declaration is in conformity with the relevant UKCA statutory requirements

The Electrical Equipment (Safety) Regulations 2016

The Electromagnetic Compatibility Regulations 2016

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

and are in conformity with the following harmonized standards or other normative documents

EN 50171:2001

EN 61000-3-2:2014

EN 61000-3-3:2013

EN 62477-1:2012+A1:2017

EN 61000-6-3:2007+A1:2011

EN 61000-6-2:2005

Signed for and on behalf of

ABB, Leeds, 29th of July 2022

Mustapha JELLOULI  
R&D Manager

<Signature>

Andrew Bromhead  
Quality Manager