

Declaration of Performance

Nº: DD.ES.EPL.01

Manufacturer:

LESS KW LDA Rua José António Cruz nº89

4715-343 Braga

Unique identification code of the

product-type:

Aluminum Rail Easy Plan Light

Intended use/es:

Support and fixation of Photovoltaic Modules

System/s of AVCP:

System 2+

Harmonised standard

EN 1090-1:2009 + A1:2011

Notified body/ies: Tuv Rheinland

Nº notified body: 0035

Essential characteristics	Performance	Harmonised technical specification
Tolerances on dimension and shape	EN 1090-3	EN 1090-1:2009+A1:2011
Weldability	NPD	
Fracture toughness	NPD	
Load bearing capacity	According to the project	
Fatigue strength	NPD	
Resistance to fire	NPD	
Deformation limits	According to the project and/or	
	Eurocodes	
Reaction to fire	Class A1 (aluminum)	
Release of cadmium and its compounds	NPD	
Radioactivity	NPD	
Durability	Surface preparation according to	
	EN 1090-3 and the project	
	specifications.	
Manufacturing	According to the project	
	specifications and EN1090-3,	
	Execution Class EXC2.	

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Braga, August 05, 2019 Ana João Martins - Administrator

Au jour Barbase de Silve Harter

Rua José António Cruz nº89

4715-343 Braga, Portugal