

## ***UV Protection and Environmental requirements Declaration for JSL Rigid Tube VD type.***

This present declaration certifies, that the products mentioned below, was conceived and made according to: Low Voltage Directive 2014/35/EU , RoHs Directive 2011/65/EU and REACH Regulation EC 1907/2006 as also the relevant Standards concerning UV Protection .

Samples of the JSL rigid VD tube ( diam. 20 mm and 25 mm) of both PVC and Halogen Free blend series, have been submitted to UV Light exposure test in accordance with Standard **UL 746C (Ultraviolet light exposure on xenon-arc weatherometer conditioning simulating 1.000 Hours direct sunlight exposure)**. The samples have been tested before and after exposure to these conditions for: flammability, mechanical impact and mechanical strength. The samples have been considered suitable for indoor and outdoor use and passed the applicable requirements of the EN 61386 Standards after UV tests.

Products:

**Tube VD Rigid** made of PVC formulation

**Tube VD Rigid** made of Halogen Free raw material

Aplicable Standards: EN 61386-1; EN 61386-21; UL 746C

Local/Data: Queluz de Baixo, 16<sup>th</sup> April, 2016

Signature of Quality Assurance Manager registered in the REACH European Database;



Eng. Paulo Oliveira  
Q&E Manager