



DECLARATION OF CONFORMITY

SHUTTLE

Manufacturer : SWITCH MADE

51 Chemin du Moulin Carron, 69570 Dardilly, FRANCE

Declare our references:

**SHUTTLE 12, SHUTTLE 20, SHUTTLE 30, SHUTTLE 40,
SHUTTLE 12 ADJ., SHUTTLE 20 ADJ., SHUTTLE 30 ADJ., SHUTTLE 40 ADJ.**

Glow wire test : **850°C**

Comply with:

LVD European Directive 2014/35/EU :

- EN IEC 60598-1:2015+A1:2018
Luminaires - Part 1: General requirements and tests
- EN IEC 60598-2-2:2012
Luminaires – Part 2-2: Particular requirements – Recessed luminaires
- EN 62031:2008+A1:2013+A2:2015
LED modules for general lighting - Safety specifications
- EN 62471:2008
Photobiological safety of lamps and lamp systems
- EN 62493:2015
Assessment of lighting equipment related to human exposure to electromagnetic field

EMC European Directive 2014/30/EU :

- EN IEC 55015:2019+A11:2020
Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
- EN IEC 61000-3-2:2019
Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions
(equipment input current ≤ 16 A per phase)
- EN 61000-3-3:2013+A1:2019
Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations, and flicker
in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to
conditional connection
- EN 61547:2009
Equipment for general lighting purposes - EMC immunity requirements

RoHS European Directive 2011/65/EU:

- IEC 62321-3-1:2013 IEC 62321-5:2013 IEC 62321-4:2013+AMD1:2017 CSV
IEC 62321-6:2015 IEC 62321-7-1:2015 IEC 62321-7-2:2017
Technical documentation for the assessment of electrical and electronic products
with respect to the restriction of hazardous substances

SWITCH MADE FRANCE
50 rue de la Charité
69002 LYON FRANCE
Email : france@switch-made.com
www.switch-made.com
Siret 843 353 285 000 11 - APE 4647Z



SWITCH MADE

ISO Doc. No: SM-OPN-QSF11

05-2024