

Att. CNBOP
Scientific and Research Centre for Fire Protection
Polska 05-420 Józefów k/Otwocka, ul. Nadwiślańska 213

Following to your request, we inform you that the product

MOD EM ACC LED/T5 TR SE 1N cod. 20082 *Emergency lighting auxiliary equipment suitable for lighting equipment ACCIAIO ECOLED.*

is manufactured according to the European harmonised standard indicated as relevant to verify the assessment to essential requirements of the European Directive 2014/35/EU (Low Voltage Directive), European Directive 2014/30/EU (EMC) and RoHS2 Directive 2011/65/EU with most relevant standard:

EN 60598-1:2015	Luminaires - Part 1: General requirements and tests
EN 60598-1:2015/AC:2015	
EN 60598-1:2015/AC:2016	
EN 60598-2-22:2014	Luminaires - Part 2-22: Particular requirements - Luminaires for emergency lighting
EN 60598-2-22:2014/AC:2015	
EN 62471:2008	Photo-biological safety of lamps and lamp systems
EN 50581:2012	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances
EN 55015:2013	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
EN 61000-3-2 :2014	Electromagnetic compatibility (EMC) - Part 3: Limits - Section 2: Limits for harmonic current emissions (equipment input current $\leq 16A$ per phase)
EN 61000-3-3:2013	Electromagnetic compatibility (EMC) -Part 3: Limits - Section 3: Limitation of voltage fluctuations and flicker in low-voltage supply systems for equipment with rated current up to and including 16 A
EN 61547:2009	Equipment for general lighting purpose - EMC immunity requirements

We are available for further clarification you may need.
Sincere regards.

Valsamoggia; October 01, 2018

BEGHELLI SpA
General Manager
Fabio Pedrazzi

GRUPPO BEGHELLI