



EC Declaration of Conformity for CE Marking

In accordance with BS EN ISO/IEC 17050-2:2004

NVC Lighting Ltd declares under our sole responsibility that the product(s) listed below conform to the essential requirements of the EC directives and relevant harmonised standards listed.

Model range: MAUI

Description: IP44 Recessed LED Downlight

In accordance with the following directives:

2014/35/EU	Low Voltage Directive
2014/30/EU	Electromagnetic Compatibility Directive
2009/125/EC	Energy Related Products Directive
2011/65/EU (2015/865/EU)	RoHS Directive

EN 60598-1:2021 + A11:2022	Luminaires – Part 1: General requirements and tests
EN 60598-2-2:2012	Luminaires – Part 2: Recessed luminaires
EN 55015:2019 + A11:2022	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
EN 61547:2009	Equipment for general lighting purposes – EMC immunity requirements
EN 61000-3-2:2014	Electromagnetic compatibility (EMC) – Part 3-2: Limits – Limits for harmonic current emissions (equipment input current $\leq 16\text{A}$ per phase)
EN 61000-3-3:2013	Electromagnetic compatibility (EMC - Part 3-3: Limits – Limitation of voltage changes, voltage fluctuation and flicker in public low-voltage supply systems, for equipment with rated current $\leq 16\text{A}$ per phase and not subject to conditional connection

Signed:

On behalf of NVC Lighting Ltd

Name: Peter Adams

Position: Technical Manager

Date: **August 2023**