

CE Decleration of Conformity

We hereby declare under our own responsibility that the product(s) listed below comply with CE norms and standards:

Products: Lighting Fixtures

Models:

Sensor (00XXX.XXX), Led Fixtures (01XXX.XXX – 09XXX.XXX), Pendant Fixtures (10XXX.XXX – 19XXX.XXX), Recessed Fixtures (20XXX.XXX – 29XXX.XXX), Surface Mounted Fixtures (30XXX.XXX – 39XXX.XXX), Sterile Room Fixtures (40XXX.XXX – 49XXX.XXX), Downlights and Spotlights (50XXX.XXX – 59XXX.XXX), Decorative Fixtures (60XXX.XXX – 69XXX.XXX), Industrial Fixtures (70XXX.XXX – 79XXX.XXX), Emergency Lighting (80XXX.XXX – 89XXX.XXX), Outdoor Fixtrues (90XXX.XXX – 99XXX.XXX)

CE Directives Under This Decleration:

Low Voltage Directive (LVD) 2014/35/EU

Electromagnetic Compatibility Directive (EMC) 2014/30/EU

(RoHS) Restriction of the use of certain Hazardous Substance in Electrical and Electronic Equipment Directive 2011/65/EU

CE Standards Under This Decleration:

- -EN 60598-1:2021 Luminaires part 1 General requirements and tests
- -EN 60598-2-1:2021 Luminaires part 2 Particular requirements Section 1: Fixed general purpose luminaires
- -EN 60598-2-2:2015 Luminaires Part 2: Particular requirements Section 2: Recessed luminaire
- -EN 60598-2-3/A1:2011 Luminaires Part 2-3: Particular requirements Luminaires for road and street lighting
- -EN 60598-2-5:2015 Luminaires-Part 2; Particular requirements section five floodlights
- -EN 55015:2013 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 61000-3-2:2014Electromagnetic compatibility (EMC). Part 3-2: Limits. Limits for harmonic current emissions (equipment input current up to and including 16 A per phase).
- -EN 61000-3-3:2013 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 50581:2012 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

Year of C.E Marking: 2023

Manufacturer

Name: İkizler Aydınlatma Armatürleri San. Ve Tic. AŞ.

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Date: 01.01.2023

Responsible: Ömer DUMAN,