

CE

Document N°: 3NF0SQUAREXS01

We, the manufacturer ELEMENTI S.r.l. declare under our responsibility for the product:

Product identification:	Product codes:
SQUARE XS floodlight	
Description: LED Luminaire	SQUARE XS x-24-y-z (x=30,45,60,75,100; y=57,40,30; z= optics code)

The designated products are in conformity with the essential requirements of the following European Directives:

Low Voltage Directive (LVD) - 2014/35/EU
Electromagnetic compatibility Directive (EMC) - 2014/30/EU
RoHS Directive - 2011/65/EU
Energy Related Product Directive (ErP) - 2009/125/EU and its Commission Regulation (EU) N° 1194/2012

And harmonized standards:

Standard	Edition	Title	
EN 62471	2008	Photo biological safety of lamps and lamp systems	
EN 60598-1	2015	Luminaires – Part 1: General and safety requirements	
EN 60598-2-5	2015	Luminaires – Part 2-5: Particular requirements – Floodlights	
EN 61547	2009	Equipments 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 up to and including 16 A per phase)	
EN 61000-3-3	2013	Electromagnetic compatibility (EMC) – Part 3-3: Limits – Limitation of voltage changes,	
		fluctuations and flicker for equipment with rated current up to and including 16 A.	
EN 55015	2013	Limits and methods of measurements of radio disturbance characteristics of electrical	
		lighting and similar equipments.	
EN 62493	2015	Assessment of lighting equipment related to human exposure to electromagnetic field	
EN 62722-1	2016	Luminaire performance – Part 1: General requirements	
EN 62722-2-1	2016	Luminaire performance – Part 2-1: Particular requirements for LED luminaires	

Signed for and on behalf of: Place and date of issue: ELEMENTI S.r.l.- Alberto Biella (CEO) Burago di Molgora, 07.10.2022

Rilla Alleto



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Document N°: 3NF00SQUARES01

We, the manufacturer ELEMENTI S.r.l. declare under our responsibility for the product:

SQUARE S floodlight SQUARE S floodlight Description: LED Luminaire SQUARE S x-48-y-z (x=100,125,150,175,200; y=57,40,30; z= optics code)	Product identification:	Product codes:
	SQUARE S floodlight Description:	SQUARE S x-48-y-z

The designated products are in conformity with the essential requirements of the following European Directives:

Low Voltage Directive (LVD) - 2014/35/EU
Electromagnetic compatibility Directive (EMC) - 2014/30/EU
RoHS Directive - 2011/65/EU
Energy Related Product Directive (ErP) - 2009/125/EU and its Commission Regulation (EU) N° 1194/2012

And harmonized standards:

Standard	Edition	Title	
EN 62471	2008	Photo biological safety of lamps and lamp systems	
EN 60598-1	2015	Luminaires – Part 1: General and safety requirements	
EN 60598-2-5	2015	Luminaires – Part 2-5: Particular requirements – Floodlights	
EN 61547	2009	Equipments 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 up to and including 16 A per phase)	
EN 61000-3-3	2013	Electromagnetic compatibility (EMC) – Part 3-3: Limits – Limitation of voltage changes,	
		fluctuations and flicker for equipment with rated current up to and including 16 A.	
EN 55015	2013	Limits and methods of measurements of radio disturbance characteristics of electrical	
		lighting and similar equipments.	
EN 62493	2015	Assessment of lighting equipment related to human exposure to electromagnetic field	
EN 62722-1	2016	Luminaire performance – Part 1: General requirements	
EN 62722-2-1	2016	Luminaire performance – Part 2-1: Particular requirements for LED luminaires	

Signed for and on behalf of: Place and date of issue: ELEMENTI S.r.l.- Alberto Biella (CEO) Burago di Molgora, 06.02.2023

Billa Alleto



CE

Document N°: 3NF00SQUAREM01

We, the manufacturer ELEMENTI S.r.l. declare under our responsibility for the product:

Product identification:	Product codes:
SQUARE M floodlight Description: LED Luminaire	

The designated products are in conformity with the essential requirements of the following European Directives:

Low Voltage Directive (LVD) - 2014/35/EU
Electromagnetic compatibility Directive (EMC) - 2014/30/EU
RoHS Directive - 2011/65/EU
Energy Related Product Directive (ErP) - 2009/125/EU and its Commission Regulation (EU) N° 1194/2012

And harmonized standards:

Standard	Edition	Title	
EN 62471	2008	Photo biological safety of lamps and lamp systems	
EN 60598-1	2015	Luminaires – Part 1: General and safety requirements	
EN 60598-2-5	2015	Luminaires – Part 2-5: Particular requirements – Floodlights	
EN 61547	2009	Equipments 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 up to and including 16 A per phase)	
EN 61000-3-3	2013	Electromagnetic compatibility (EMC) – Part 3-3: Limits – Limitation of voltage changes,	
		fluctuations and flicker for equipment with rated current up to and including 16 A.	
EN 55015	2013	Limits and methods of measurements of radio disturbance characteristics of electrical	
		lighting and similar equipments.	
EN 62493	2015	Assessment of lighting equipment related to human exposure to electromagnetic field	
EN 62722-1	2016	Luminaire performance – Part 1: General requirements	
EN 62722-2-1	2016	Luminaire performance – Part 2-1: Particular requirements for LED luminaires	

Signed for and on behalf of: Place and date of issue: ELEMENTI S.r.l.- Alberto Biella (CEO) Burago di Molgora, 06.02.2023

Billa Alleto



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Document N°: 3NF00SQUAREL01

We, the manufacturer ELEMENTI S.r.l. declare under our responsibility for the product:

Product identification:	Product codes:
Description: LED Luminaire	SQUARE L x-96-y-z (x=270,300,280,320,360,400; y=57,40,30; z= optics code)

The designated products are in conformity with the essential requirements of the following European Directives:

Low Voltage Directive (LVD) - 2014/35/EU	
Electromagnetic compatibility Directive (EMC) - 2014/30/EU	
RoHS Directive - 2011/65/EU	
Energy Related Product Directive (ErP) - 2009/125/EU and its Commission Regulation (EU) N° 1194/2012	

And harmonized standards:

Standard	Edition	Title	
EN 62471	2008	Photo biological safety of lamps and lamp systems	
EN 60598-1	2015	Luminaires – Part 1: General and safety requirements	
EN 60598-2-5	2015	Luminaires – Part 2-5: Particular requirements – Floodlights	
EN 61547	2009	Equipments 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 up to and including 16 A per phase)	
EN 61000-3-3	2013	Electromagnetic compatibility (EMC) – Part 3-3: Limits – Limitation of voltage changes,	
		fluctuations and flicker for equipment with rated current up to and including 16 A.	
EN 55015	2013	Limits and methods of measurements of radio disturbance characteristics of electrical	
		lighting and similar equipments.	
EN 62493	2015	Assessment of lighting equipment related to human exposure to electromagnetic field	
EN 62722-1	2016	Luminaire performance – Part 1: General requirements	
EN 62722-2-1	2016	Luminaire performance – Part 2-1: Particular requirements for LED luminaires	

Signed for and on behalf of: Place and date of issue: ELEMENTI S.r.l.- Alberto Biella (CEO) Burago di Molgora, 06.02.2023

Rilla Alleto