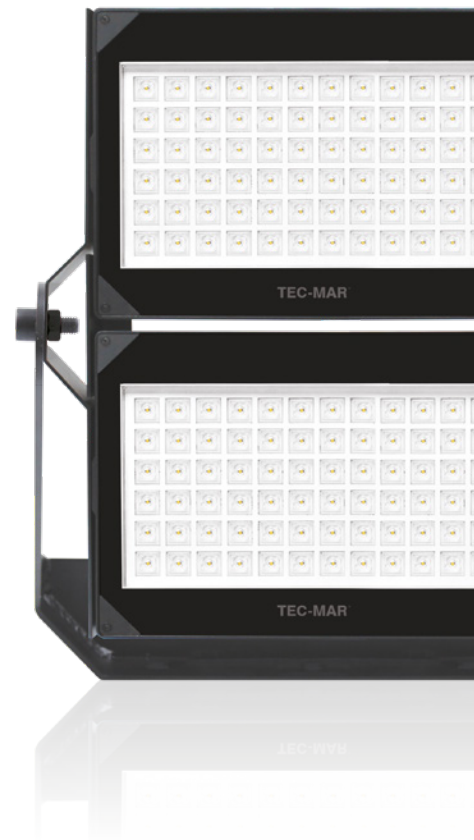


ASTON

Proiettore led per interni ed esterni, per l'illuminazione di grandi aree ed impianti sportivi, adatto per installazione a terra, a parete o su torri faro. Corpo in alluminio pressofuso verniciato con polvere termoisolante poliestere anticorrosione colore nero opaco. Diffusore in vetro piano temperato extrachiaro spessore 4 mm, guarnizione in silicone. Disponibile in cinque tipologie di ottica con lenti in PMMA ad alto rendimento: ottica asimmetrica 45° a fascio largo, ottica asimmetrica 65° a fascio largo, ottica asimmetrica 65° a fascio stretto, ottica simmetrica concentrante 28° ed ottica simmetrica 60°.

Indoor and outdoor LED floodlight for lighting large areas and sports facilities, suitable for ground, wall or light tower installation. Die-cast aluminum body painted with anti-corrosion polyester thermosetting powder coating in matte black color. Extra-clear tempered flat glass diffuser 4 mm thick, silicone gasket. Available in five types of optics with high-performance PMMA lenses: asymmetrical 45° wide-beam optics, asymmetrical 65° narrow-beam optics, symmetrical 28° concentrating optics and symmetrical 60° optics.

CARATTERISTICHE / MAIN FEATURES



CODIFICA CODICE / CODING

Art.	+	Mod.	+	°K (CRI)	+	W. tot.	+	Options
7112		TR	4	= 4000°K (CRI >70)		400	EL	= on/off
		AR	7	= 5700°K (CRI >70) *		450	LD	= dali
		RR	R	= 5700°K (CRI >90) *		500		
		CR				550		
		MR				600		

* disponibilità su richiesta / * available on request

Δ LUMEN

	°K	CRI	% Lm
4	4000	> 70	standard
7	5700	> 70	0.00%
R	5700	> 90	-23.52%

DOTAZIONE / STANDARD EQUIPMENT

- | | |
|---|--|
| - Cablaggio esterno tramite connettore rapido IP66. | - External wiring via IP66 rapid connector. |
| - Surge Protection da 10kV incluso. | - 10kV Surge Protection. |
| - Protezione termica integrata nel driver. | - Thermal protection integrated in the driver. |

INSTALLAZIONE / INSTALLATION

Apparecchio adatto per installazione a terra.

Ground installation.

Apparecchio adatto per installazione a parete.

Wall installation.

Apparecchio adatto per installazione su torri faro.

Light tower installation.

Mod. TR

Ottica

Lenti asimmetriche 45° a fascio largo in PMMA ad alto rendimento. Diffusore in vetro piano temperato extrachiaro spessore 4 mm.

Corpo

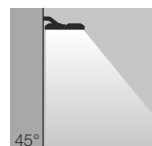
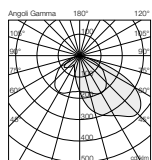
Corpo in alluminio pressofuso verniciato con polvere termoisolante poliestere anticorrosione colore nero opaco.

Optic

45° asymmetric width beam, in high performance PMMA lenses. Extra-clear tempered flat glass diffuser 4 mm thick.

Body

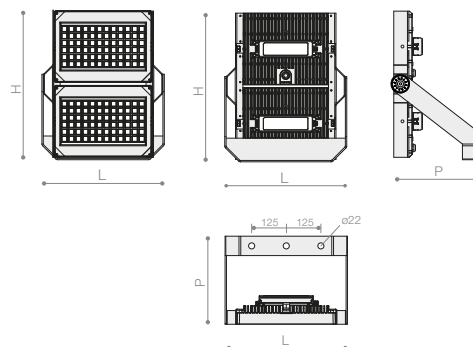
Die cast aluminium body, coated with polyester anticorrosion powder, matt black.



ESEMPIO CODIFICA CODICE 4000K - CRI>70 - ON/OFF

E.G. ARTICLE REFERENCE 4000K - CRI>70 - ON/OFF

Code	W	°K	CRI	Lm Tj = 85°	Lm OUTPUT Tq = 25°	LxPxH (mm)
7112TR4400EL	400	4000	≥70	70534	60501	445 x 330 x 540
7112TR4450EL	450	4000	≥70	76993	65926	445 x 330 x 540
7112TR4500EL	500	4000	≥70	83247	71158	445 x 330 x 540
7112TR4550EL	550	4000	≥70	89293	76194	445 x 330 x 540
7112TR4600EL	600	4000	≥70	95674	81497	445 x 330 x 540



Mod. AR

Ottica

Lenti asimmetriche 65° a fascio largo in PMMA ad alto rendimento. Diffusore in vetro piano temperato extrachiaro spessore 4 mm.

Corpo

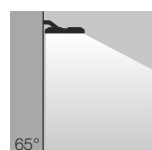
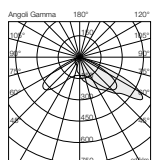
Corpo in alluminio pressofuso verniciato con polvere termoisolante poliestere anticorrosione colore nero opaco.

Optic

65° asymmetric width beam, in high performance PMMA lenses. Extra-clear tempered flat glass diffuser 4 mm thick.

Body

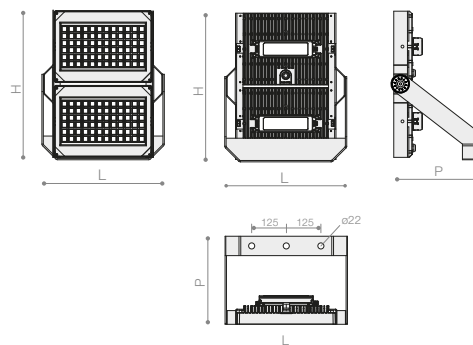
Die cast aluminium body, coated with polyester anticorrosion powder, matt black.



ESEMPIO CODIFICA CODICE 4000K - CRI>70 - ON/OFF

E.G. ARTICLE REFERENCE 4000K - CRI>70 - ON/OFF

Code	W	°K	CRI	Lm Tj = 85°	Lm OUTPUT Tq = 25°	LxPxH (mm)
7112AR4400EL	400	4000	≥70	70534	59745	445 x 330 x 540
7112AR4450EL	450	4000	≥70	76993	65102	445 x 330 x 540
7112AR4500EL	500	4000	≥70	83247	70269	445 x 330 x 540
7112AR4550EL	550	4000	≥70	89293	75241	445 x 330 x 540
7112AR4600EL	600	4000	≥70	95674	80478	445 x 330 x 540



Mod. RR

Ottica

Lenti asimmetriche 65° a fascio stretto in PMMA ad alto rendimento. Diffusore in vetro piano temperato extrachiaro spessore 4 mm.

Corpo

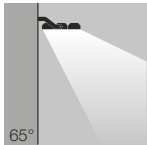
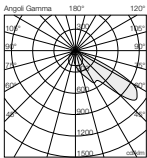
Corpo in alluminio pressofuso verniciato con polvere termoisolante poliestere anticorrosione colore nero opaco.

Optic

65° asymmetric narrow beam, in high performance PMMA lenses. Extra-clear tempered flat glass diffuser 4 mm thick.

Body

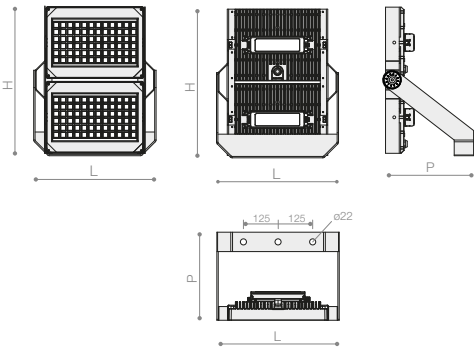
Die cast aluminium body, coated with polyester anticorrosion powder, matt black.



ESEMPIO CODIFICA CODICE 4000K - CRI>70 - ON/OFF

E.G. ARTICLE REFERENCE 4000K - CRI>70 - ON/OFF

Code	W	°K	CRI	Lm Tj = 85°	Lm OUTPUT Tq = 25°	LxPxH (mm)
7112RR4400EL	400	4000	≥70	70534	58988	445 x 330 x 540
7112RR4450EL	450	4000	≥70	76993	64278	445 x 330 x 540
7112RR4500EL	500	4000	≥70	83247	69379	445 x 330 x 540
7112RR4550EL	550	4000	≥70	89293	74289	445 x 330 x 540
7112RR4600EL	600	4000	≥70	95674	79459	445 x 330 x 540



Mod. CR

Ottica

Lenti simmetriche concentranti 28° in PMMA ad alto rendimento. Diffusore in vetro piano temperato extrachiaro spessore 4 mm.

Corpo

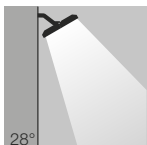
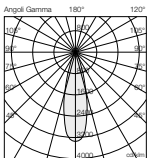
Corpo in alluminio pressofuso verniciato con polvere termoisolante poliestere anticorrosione colore nero opaco.

Optic

Symmetrical 28° narrow beam in high performance PMMA lenses. Extra-clear tempered flat glass diffuser 4 mm thick.

Body

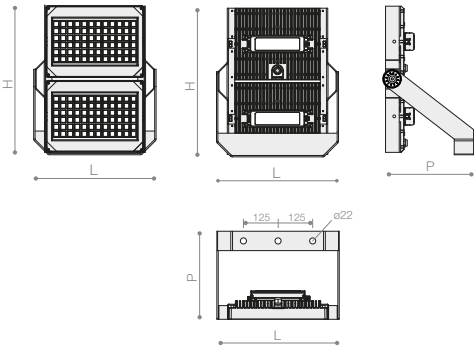
Die cast aluminium body, coated with polyester anticorrosion powder, matt black.



ESEMPIO CODIFICA CODICE 4000K - CRI>70 - ON/OFF

E.G. ARTICLE REFERENCE 4000K - CRI>70 - ON/OFF

Code	W	°K	CRI	Lm Tj = 85°	Lm OUTPUT Tq = 25°	LxPxH (mm)
7112CR4400EL	400	4000	≥70	70534	64282	445 x 330 x 540
7112CR4450EL	450	4000	≥70	76993	70046	445 x 330 x 540
7112CR4500EL	500	4000	≥70	83247	75605	445 x 330 x 540
7112CR4550EL	550	4000	≥70	89293	80956	445 x 330 x 540
7112CR4600EL	600	4000	≥70	95674	86590	445 x 330 x 540



Mod. MR

Ottica

Lenti simmetriche 60° in PMMA ad alto rendimento. Diffusore in vetro piano temperato extrachiaro spessore 4 mm.

Corpo

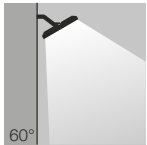
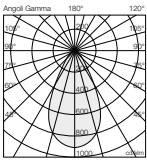
Corpo in alluminio pressofuso verniciato con polvere termoisolante poliestere anticorrosione colore nero opaco.

Optic

Symmetrical 60° medium beam high performance PMMA lenses. Extra-clear tempered flat glass diffuser 4 mm thick.

Body

Die cast aluminium body, coated with polyester anticorrosion powder, matt black.



ESEMPIO CODIFICA CODICE 4000K - CRI>70 - ON/OFF
E.G. ARTICLE REFERENCE 4000K - CRI>70 - ON/OFF

Code	W	°K	CRI	Lm Tj = 85°	Lm OUTPUT Tq = 25°	LxPxH (mm)
7112MR4400EL	400	4000	≥70	70534	64131	445 x 330 x 540
7112MR4450EL	450	4000	≥70	76993	69881	445 x 330 x 540
7112MR4500EL	500	4000	≥70	83247	75428	445 x 330 x 540
7112MR4550EL	550	4000	≥70	89293	80766	445 x 330 x 540
7112MR4600EL	600	4000	≥70	95674	86387	445 x 330 x 540

