

INGROUND¹⁸⁰

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Predisposto per controllo via BLE, per dettagli contattare l'azienda.

Suitable for BLE control device, for details consult the factory.

APPARECCHIO

- Corpo in alluminio pressofuso (EN 47100).
- Cornice acciaio inox AISI 316L.
- Verniciatura a polvere poliestere in doppio strato stabilizzata ai raggi UV, resistente alla corrosione e alle nebbie saline.
- Guarnizioni in gomma siliconica.
- Viteria esterna in acciaio inox AISI 316.
- Riflettore in alluminio 99,98 anodizzato speculare antiriflescente.
- Schermo in vetro temperato di spessore 10mm resistente agli shock termici.
- Carico statico supportabile: 3000-5000Kg.
- Apparecchio carrabile alla velocità massima di 20Km/h.
- Apparecchio costruito in conformità alle norme EN 60598-1 e EN 60598-2-13.

SORGENTE

- Disponibili versioni con lampade tradizionali.
- LED con efficienza nominale sino a 133lumen/Watt (4000K - 350mA - CRI>80 - Tj=100°C).
- Lunga vita utile del LED: > 50000h con L80.

INSTALLAZIONE

- Installazione ad incasso.
- Doppio pressacavo PG13,5 per collegamento in cascata.
- Completo di controcassa in tecnopolimero (07495,07498).

Questi apparecchi sono predisposti per i moderni sistemi di controllo. Per le diverse possibilità vedi la sezione "Controllo della luce".

PER INSTALLAZIONI IN ZONE SOGGETTE A PASSAGGIO SI CONSIGLIA L'USO DI APPARECCHI CON CORNICE INOX.

A RICHIESTA L'APPARECCHIO PUO' ESSERE FORNITO CON VETRO ANTISCIVOLO.

LUMINAIRE

- Die-cast aluminium body (EN 47100).
- Die-cast AISI 316L stainless steel trim.
- Double layer polyester powder paint resistant to corrosion and salt spray fog.
- Silicone rubber gaskets.
- AISI 316 stainless steel external screws.
- Reflector made of 99,98 anodized aluminium with non-iridescent specular finishing.
- Screen made of 10mm thermal-shock resistant tempered glass.
- 3000-5000Kg static load capacity.
- Can be driven over at maximum speed 20Km/h.
- It complies with standards EN 60598-1 and EN 60598-2-13.

SOURCE

- Available with conventional lamps.
- Nominal LED efficacy up to 133lumen/Watt (4000K - 350mA - CRI>80 - Tj=100°C).
- LED life time: >50000h with L80.

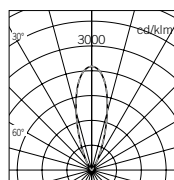
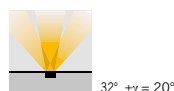
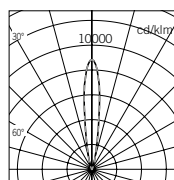
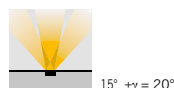
INSTALLATION

- Recessed installation.
- Double PG13,5 cable gland for through wiring.
- Supplied with recessed installation box made of engineering plastic (07495,07498).

These fittings are suitable for the modern control systems. For the various possibilities, please see section "Controlling the light".

FIXTURES WITH STAINLESS STEEL TRIM ARE SUGGESTED FOR WALK-OVER OR DRIVE-OVER APPLICATIONS.

UPON REQUEST FIXTURES CAN BE SUPPLIED WITH ANTI-SLIP GLASS.



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Anello in acciaio inox AISI 316L - AISI 316L stainless steel ring

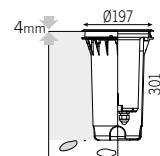
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Cornice sopra terra. Completo di controscassa in materiale termoplastico (07498).
Trim above ground. Supplied with recessed installation box made of engineering plastic (07498).

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Code	WATT	CEI	Source lumen	Luminaire lumen	K	CRI	Tmax (°C)	Class
07786	7W LED	•	870	760	3000	80	50	⊕
07787	7W LED	•	910	800	4000	80	50	⊕
07788	7W LED	•	870	700	3000	80	50	⊕
07789	7W LED	•	910	730	4000	80	50	⊕



Driver LED incluso.

LED driver included.



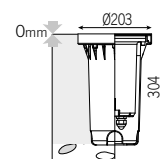
Anello e controanello in acciaio inox AISI 316L - AISI 316L stainless steel ring and counter-ring

Cornice filo terra. Completo di controscassa in materiale termoplastico (07495).
Trim flush with ground. Supplied with recessed installation box made of engineering plastic (07495)

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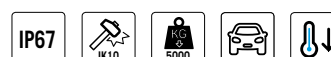


Code	WATT	CEI	Source lumen	Luminaire lumen	K	CRI	Tmax (°C)	Class
07890	7W LED	•	870	760	3000	80	50	⊕
07891	7W LED	•	910	800	4000	80	50	⊕
07892	7W LED	•	870	700	3000	80	50	⊕
07893	7W LED	•	910	730	4000	80	50	⊕



Driver LED incluso.

LED driver included.



Disponibile a richiesta versioni con cornice in alluminio pressofuso.
Available on request, versions with die-cast aluminium trim.



Accessorio da ordinare unitamente all'apparecchio.
Accessorie to order with the light fitting.

Code	Kg
07790	0,37

Vetro acidato antiscivolo.
Anti-slip opal glass.

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Anello in acciaio inox AISI 316L - AISI 316L stainless steel ring

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Cornice sopra terra. Completo di controcassa in materiale termoplastico (07498).
Trim above ground. Supplied with recessed installation box made of engineering plastic (07498).

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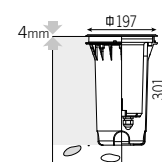


15° ±γ = 20°



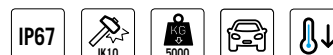
32° ±γ = 20°

Code	WATT	CEI	Source lumen	Luminaire lumen	K	CRI	Tmax (°C)	Class
07894	7W LED	•	870	760	3000	80	50	⊕
07895	7W LED	•	910	800	4000	80	50	⊕
07896	7W LED	•	870	700	3000	80	50	⊕
07899	7W LED	•	910	730	4000	80	50	⊕



Driver LED incluso.

LED driver included.



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Accessori - Accessories

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Per poter predisporre in anticipo l'installazione, è possibile ordinare separatamente la controcassa da interrare. L'apparecchio potrà essere ordinato successivamente e verrà comunque fornito completo di controcassa (da eliminare se acquistato separatamente in precedenza).

It is possible to purchase the recessed box separately, whenever it is necessary to start the installation in advance. The item can be ordered later on and it will be supplied complete with recessed box (to be removed if purchased separately in advance).



Controcassa in tecnopolimero.
Recessed installation box made of engineering plastic.

Adatto per apparecchi con anello in acciaio inox AISI 316L.
Suitable for articles with AISI 316L stainless steel ring.

Code	Kg
07498	0,50

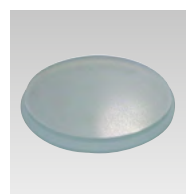


Controcassa in tecnopolimero ad alta resistenza meccanica e controanello in acciaio inox AISI 316L.

Recessed installation box made of engineering plastic with high mechanical resistance and AISI 316L stainless steel counter-ring.

Adatto per apparecchi con anello e controanello in acciaio inox AISI 316L.
Suitable for articles with ring and counter-ring in stainless steel AISI 316L.

Code	Kg
07495	0,90



Da ordinare unitamente all'apparecchio.

To order with the light fitting.

Vetro acidato antiscivolo.
Anti-slip opal glass.

Adatto per apparecchi con anello e controanello in acciaio inox AISI 316L o con anello in acciaio inox AISI 316L.

Suitable for articles with AISI 316L stainless steel ring and counter-ring or with AISI 316L stainless steel ring.

Code	Kg
07791	0,55



Scatola di connessione IP68.
Junction box IP68.

Ø 6,5 - 10 mm

Code	Kg
07932	0,05

