



ELLIS1

Apparecchio

Corpo in alluminio estruso.
Cornice in alluminio pressofuso (EN 47100).
Verniciatura a polvere poliestere in doppio strato stabilizzata ai raggi UV, resistente alla corrosione e alle nebbie saline.
Guarnizioni in gomma silconica.
Viteria esterna in acciaio inox AISI 316.
Lenti LED in PMMA.
Schermo in vetro temperato di spessore 10mm resistente agli shock termici.
Apparecchio costruito in conformità alle norme EN 60598-1 e EN 60598-2-1.

Sorgente

LED con efficienza nominale sino a 131 lumen/Watt (4000K - 350mA - CRI>80 - Tj=85°C).
Lunga vita utile del LED: > 50000h con L80.
Alta consistenza dei colori: <3 SDCM.
Disponibili versioni con lampade tradizionali.

Installazione

Installazione a parete.
Passacavo stagno per entrata singola del cavo di alimentazione.

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

Altri colori LED disponibili su richiesta.

Luminaire

Extruded aluminium body.
Die-cast aluminium trim (EN 47100).
Double layer polyester powder paint resistant to corrosion and salt spray fog.
Silicone rubber gaskets.
AISI 316 stainless steel external screws.
PMMA lenses for LEDs.
Screen made of 10mm thermal-shock resistant tempered glass.
It complies with standards EN 60598-1 and EN 60598-2-1.

Source

Nominal LED efficacy up to 131 lumen/Watt (4000K - 350mA - CRI>80 - Tj=85°C).
LED life time: >50000h with L80.
High colour consistency: <3 SDCM.
Available with conventional lamps.

Installation

Wall mounted.
Waterproof grommet for single cable entry.

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

Different LED colours available upon request.

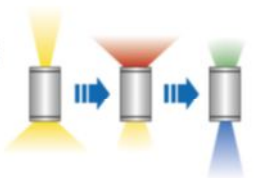


Vetro piano a filo per evitare l'accumulo di polvere.
Flush smooth glass to avoid dust on the surface.



APPARECCHI CONTRO L'INQUINAMENTO LUMINOSO.
NO LIGHT POLLUTION FITTING.

A richiesta apparecchi con LED a fasci e colori misti.
Fittings with different colours and beam LED on request.



unidirezionale > one-way illumination

16 ● 21 ●



Code	WATT	SC	CR	CEI	Class	Lumen sorgente Source lumen	Lumen apparecchio Luminaire lumen	LED/ LAMP	±γ	K	CRI	Kg
fascio concentrante > narrow beam												
11°	P7180	4W LED	●	☺	●	480	360	●		3000	80	0,90
	P7181	4W LED	●	☺	●	520	440	●		4000	80	0,90
	P7182	4W LED	●	☺	●	520	440	●		5000	80	0,90
fascio medio > medium beam												
30°	P7183	4W LED	●	☺	●	480	340	●		3000	80	0,90
	P7184	4W LED	●	☺	●	520	370	●		4000	80	0,90
	P7185	4W LED	●	☺	●	520	370	●		5000	80	0,90
	P7186	1x 7W LED GU10	●	☺	●	350		●		3000	80	0,86
	P7187	1x 7W LED GU10	●	☺	●	350		●		4000	80	0,86



LED



GU10 7W LED 36°
230Vac

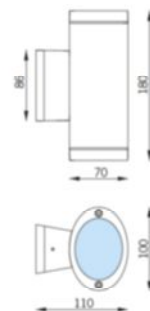
Driver LED incluso.
LED driver included.



850 C



GLZ et



bidirezionale > two-way illumination

16 ● 21 ●



Code	WATT	SC	CR	CEI	Class	Lumen sorgente Source lumen	Lumen apparecchio Luminaire lumen	LED/ LAMP	±γ	K	CRI	Kg
fascio concentrante > narrow beam												
11°	P7190	4W + 4W LED	●	☺	●	2x 480	2x 360	●		3000	80	1,12
	P7191	4W + 4W LED	●	☺	●	2x 520	2x 440	●		4000	80	1,12
	P7192	4W + 4W LED	●	☺	●	2x 520	2x 440	●		5000	80	1,12
fascio medio > medium beam												
30°	P7193	4W + 4W LED	●	☺	●	2x 480	2x 340	●		3000	80	1,12
	P7194	4W + 4W LED	●	☺	●	2x 520	2x 370	●		4000	80	1,12
	P7195	4W + 4W LED	●	☺	●	2x 520	2x 370	●		5000	80	1,12
	P7196	1x 7W + 1x 7W LED GU10	●	☺	●	2x 350		●		3000	80	1,00
	P7197	1x 7W + 1x 7W LED GU10	●	☺	●	2x 350		●		4000	80	1,00



LED



GU10 7W LED 36°
230Vac

Driver LED incluso.
LED driver included.



850 C



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