



comiLuce

- LIGHTING DESIGN TECHNOLOGY -

STORIA

HISTORY



1974



1976



1985

2010

Dal 1985 Comiluce è presente nel mercato della Pubblica illuminazione con significative referenze ed installazioni a livello nazionale ed internazionale. In un mercato di riferimento in forte sviluppo, con un approccio tecnico e di qualità, Comiluce propone una nuova gamma di apparecchi a led per tutte le esigenze illuminotecniche e soluzioni di telecontrollo per la futura città intelligente: illuminazione stradale e di arredo urbano, tunnel, grandi aree e impianti sportivi, soluzioni per l'illuminazione architettuale e d'accento.

Comiluce has been in public lighting market since 1985. It has achieved significant references and important installations both nationally and internationally. In spite of a rapidly developing market, Comiluce offers a new range of LED luminaires for all lighting requirements, thanks to its technical and quality approach: street lighting and street furniture, tunnel lighting, solutions for architectural lighting, large areas and sports facilities.

A row of outdoor street lamps at night. The lamps are illuminated, casting a warm glow. The sky is dark blue, and the ground is dark. The word "OUTDOOR" is written in white capital letters in the center of the image.

OUTDOOR

IMPACT

STRADALI - Street Lighting

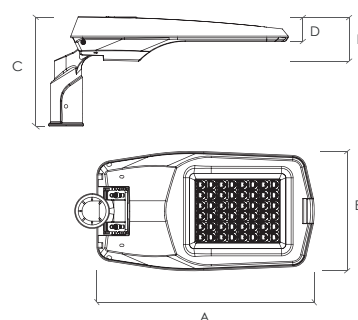


Colori
Colours



DIMENSIONI DIMENSIONS

	A	B	C	D	E
Modello - Model	[mm]	[mm]	[mm]	[mm]	[mm]
IMPACT Mega	735	429	315	74	133
IMPACT Maxi	612	357	261	60	109
IMPACT Mini	517	284	260	58	105
IMPACT Micro	440	241	260	51	92



STREET LIGHTING



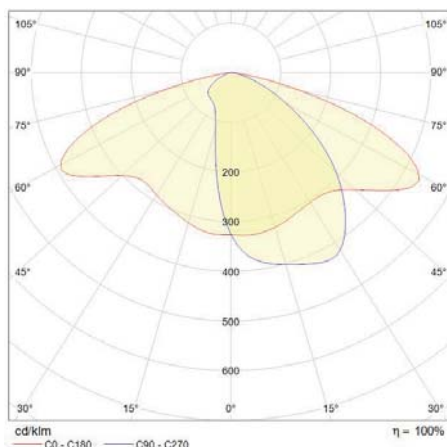
CARATTERISTICHE FEATURES

Modello Model	Potenza Power	Lumen lm
IMPACT Mega	230W	26.000
	160W	18.000
	120W	14.400
IMPACT Maxi	150W	16.500
	110W	12.800
	80W	9.600
IMPACT Mini	90W	10.500
	70W	8.400
	50W	6.100
IMPACT Micro	50W	5.500
	35W	4.300
	25W	3.100
Temperatura di colore (K)		4.000K

A richiesta 3.000K - On request 3.000K



FOTOMETRIE PHOTOMETRY



MG5

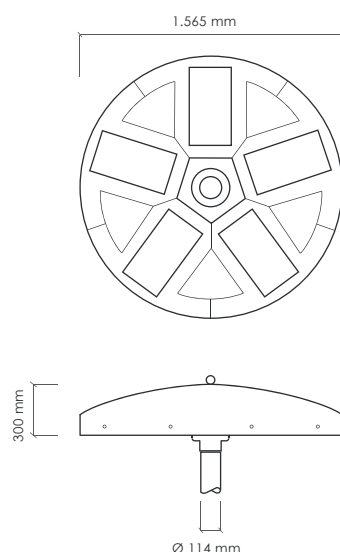
STRADALI - Street Lighting



Colori
Colours



Bianco
White



CARATTERISTICHE FEATURES

Potenza Power	Temp. di Colore K	Lumen lm
500 W	4.000	61.000
700 W	4.000	84.000
900 W	4.000	107.500

CRI ≥70

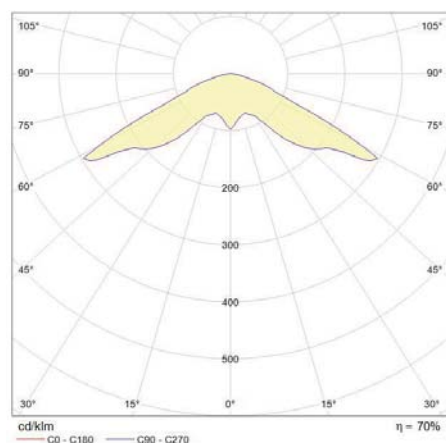
Distribuzione Ottica Simmetrica
Symmetrical Distribution

Altezza MAX consigliata - H Max 16 m

A richiesta 5.700K - On request 5.700K



FOTOMETRIE PHOTOMETRY



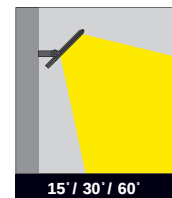
STRADALI

SHIELD

PROIETTORI - Floodlight

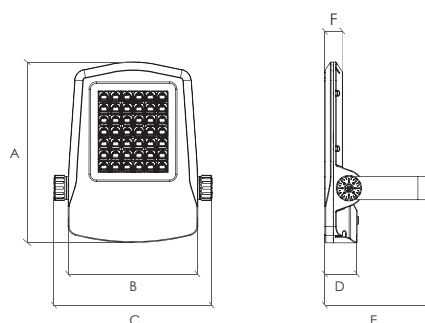


Colori
Colours



DIMENSIONI DIMENSIONS

	A	B	C	D	E	F
Modello - Model	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]
SHIELD Mega	620	460	515	107	249	65
SHIELD Maxi	533	391	451	85	250	57
SHIELD PR	455	335	394	70	240	42
SHIELD Midi	390	280	340	69	235	38
SHIELD Mini	275	190	222	53	138	35



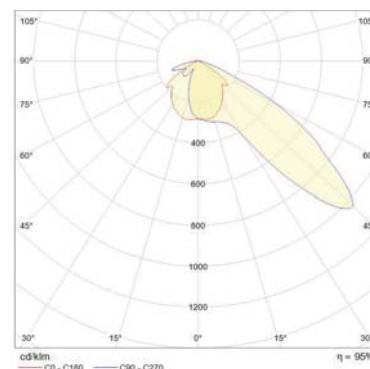
Regolazione millimetrica tramite braccio della staffa.
Millimeter adjustment through bracket arm.



FOTOMETRIE PHOTOMETRY



Asimmetrico - Asymmetrical



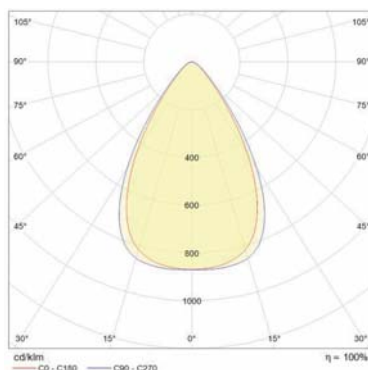
CARATTERISTICHE FEATURES

Potenza Power	Temp. di Colore K	Lumen lm
SHIELD Mega		
275 W	4.000	31.358
SHIELD Maxi		
190 W	4.000	21.665
SHIELD PR		
125 W	4.000	14.256
SHIELD Midi		
75 W	4.000	8.552
SHIELD Mini		
45 W	4.000	5.130

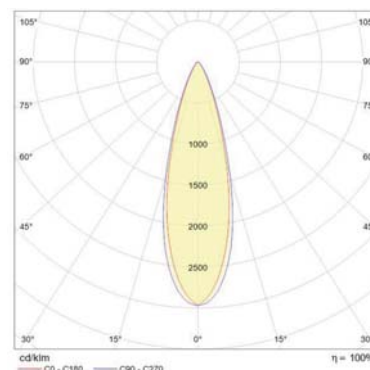
CRI > 80

A richiesta 3.000K - On request 3.000K
Opzione di dimmerazione a richiesta - Dimmer in option

Angolo - Angle 60°



Angolo - Angle 30°



FLOODLIGHT

ZA3

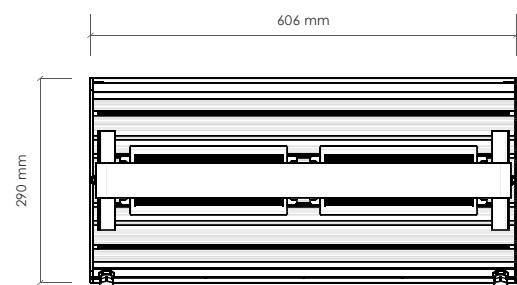
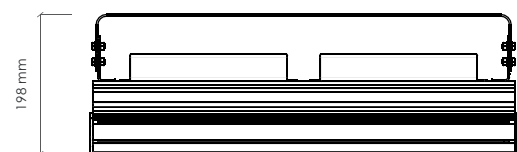
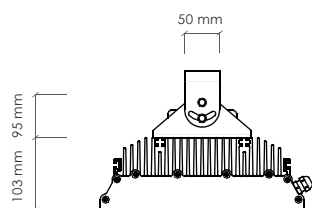
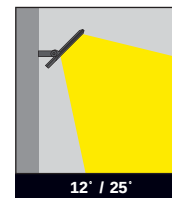
PROIETTORI - Floodlight



Colori
Colours



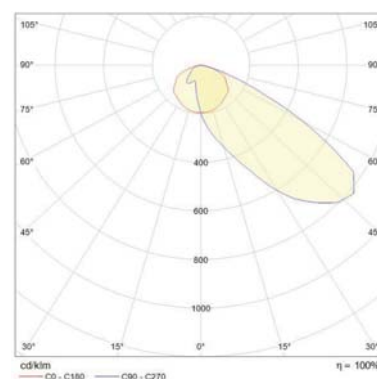
Grigio scuro
Dark Grey



ASIMMETRICO - Asymmetrical



**FOTOMETRIE
DISPOSITIVO
ASIMMETRICO**
PHOTOMETRY
ASYMMETRICAL

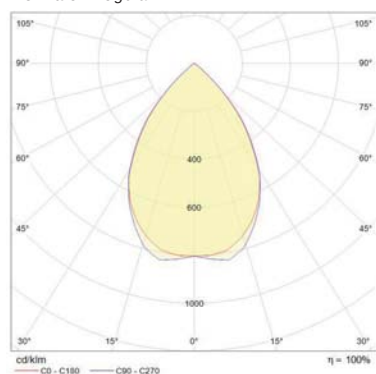


SIMMETRICO - Symmetrical

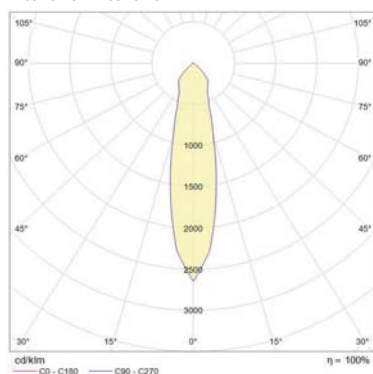


FOTOMETRIE DISPOSITIVO SIMMETRICO
PHOTOMETRY SYMMETRICAL

Normale - Regular



Intensivo - Intensive



PROIETTORI

Ideale per grandi aree, impianti e centri sportivi indoor e outdoor, aree industriali ed ogni installazione in interni ed esterni che richiede alte prestazioni luminose.

Ideal for large areas, plants and indoor and outdoor sports centers, industrial areas and any indoor and outdoor installation that requires high luminous performances.

CARATTERISTICHE
FEATURES



Potenza Power	Temp. di Colore K	Lumen lm
Asimmetrica - Asymmetrical		
450 W	5.000	51.234
Simmetrica - Symmetrical		
450 W	5.000	58.700
Alimentazione - Power Supply		100-277V 50/60 Hz
CRI ≥ 70		

In opzione Classe II - Class II in option
A richiesta 4.000K - On request 4.000K

COVER

ARREDO URBANO - Urban Lighting



Colori
Colours



Grigio
chiaro
Light Grey



Grigio
scuro
Dark Grey



Nero
Black



Ottica stradale
Streetlight Optic



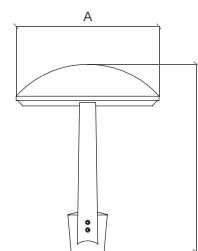
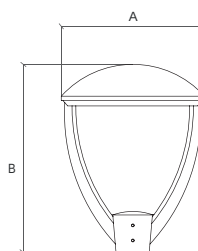
L'apertura e la chiusura dell'apparecchio avvengono senza l'ausilio di utensili per mezzo di 2 ganci sul coperchio.

The opening and closing of the device take place without the use of tools by means of 2 hooks on the lid.

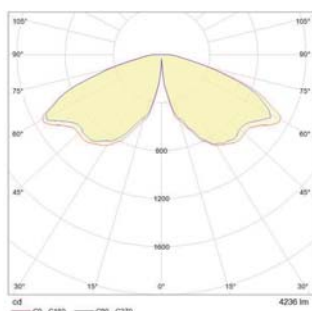
DIMENSIONI DIMENSIONS



Modello - Model	A	B
	[mm]	[mm]
COVER Maxi	Ø 520	h 640
COVER Midi	Ø 380	h 500



FOTOMETRIE PHOTOMETRY



CARATTERISTICHE FEATURES



Potenza Power	Temp. di Colore K	Lumen lm
COVER Maxi		
88 W	4.000	10.480
COVER Midi		
57 W	4.000	7.610

A richiesta 2.700K-3.000K - On request 2.700K-3.000K
Opzione di dimmerazione a richiesta - Dimmer in option

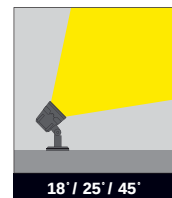
ARREDO URBANO
URBAN LIGHTING

PF3

ARCHITETTURALE - Architectural

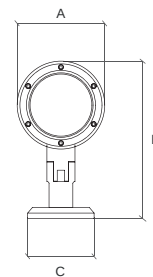
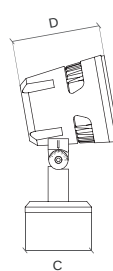


Colori
Colours



DIMENSIONI DIMENSIONS

	A	B	C	D
Modello - Model	[mm]	[mm]	[mm]	[mm]
PF3 Maxi	Ø 210	317	Ø 140	201
PF3 Midi	Ø 162	290	Ø 123	163
PF3 Mini	Ø 124	255	Ø 124	132



CARATTERISTICHE FEATURES

Potenza Power	Temp. di Colore K	Lumen lm
PF3 Maxi		
60 W	4.000	6.960
PF3 Midi		
36 W	4.000	4.260
PF3 Mini		
22 W	4.000	2.575

CRI > 80

A richiesta 2.700K-3.000K-6.000K
On request 2.700K-3.000K-6.000K

Opzione di dimmerazione a richiesta - Dimmer in option

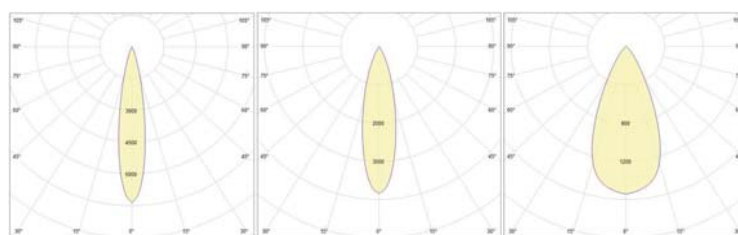


FOTOMETRIE PHOTOMETRY

Angolo - Angle 18°

Angolo - Angle 25°

Angolo - Angle 45°



ARCHITETTURALE ARCHITECTURAL

APL

PANNELLO PEDONALE - Pedestrian Crossing



Pannello di segnalazione, bifacciale, realizzato in alluminio estruso. Illuminato per trasparenza al fine di garantire la segnalazione in entrambe le direzioni di marcia. Consumo totale 150W.

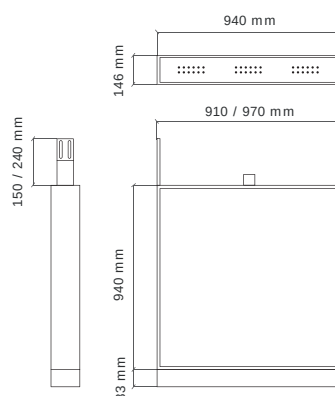
Predisposizione per:

- Accensioni differenziate del pannello/proiettore
- Dimmerazione e sensoristica per ottimizzazione efficientamento energetico

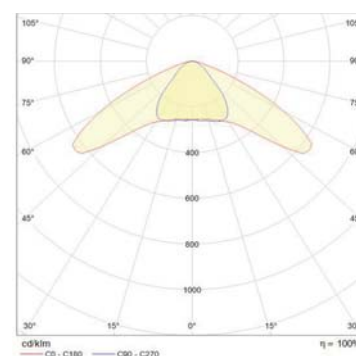
Signal panel, double-sided, made of extruded aluminum. Illuminated for transparency to ensure signaling in both directions of travel. Total consumption 150W.

Predisposition for:

- Differentiated switch-on of the panel / projector
- Dimming and sensors for optimization energy efficiency



FOTOMETRIE
PHOTOMETRY



SEGNALAZIONE STRADALE

GEMMA

GUARD RAIL

Versione con fanale da 80 mm con luce di profondità



Lens made of shockproof thermoplastic material with high transparency (92%) and high impact resistance.

Luminous intensity: > 400 cd

Protection against ingress of water: IPX4

Resistance to temperatures: class T2 + 55 ° C - 40 ° C

Mechanical resistance: M3 class

Dimensions: Ø 80 mm x 30 mm

Lente realizzata in materiale termoplastico antiurto ad alta trasparenza (92%) ed elevata resistenza agli urti.

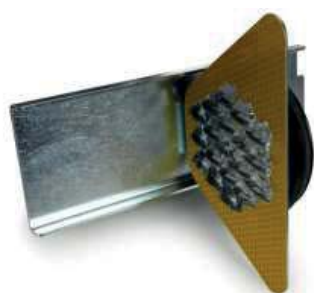
Intensità luminosa: > 400 cd

Protezione contro ingresso acqua: IPX4

Resistenza alle temperature: classe T2 +55°C - 40°C

Resistenza meccanica: classe M3

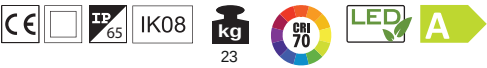
Dimensioni: Ø 80 mm x 30 mm



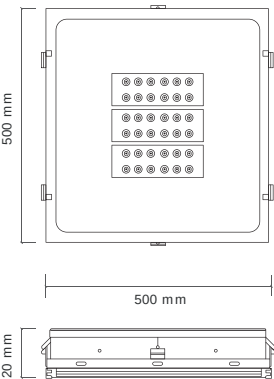
ROAD SIGNAL

SINT

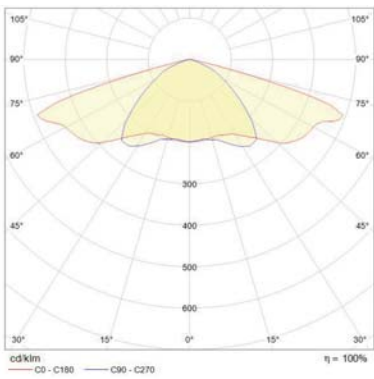
CANOPY



DIMENSIONI DIMENSIONS



FOTOMETRIE PHOTOMETRY

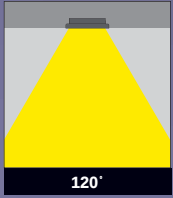


CANOPY

CARATTERISTICHE FEATURES

Potenza Power	Temp. di Colore K	Lumen lm
SINT		
70 W	4.000	7.800
CRI > 70		

A richiesta 3.000K-5.700K - On request 3.000K-5.700K
Opzione di dimmerazione a richiesta - Dimmer in option



TNL

TUNNEL



Colori
Colours



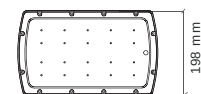
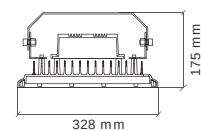
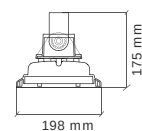
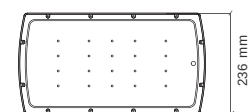
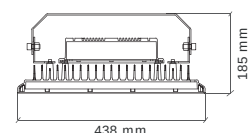
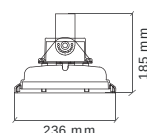
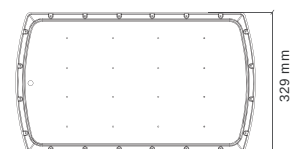
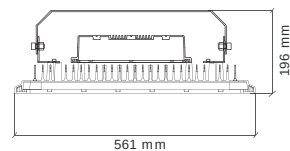
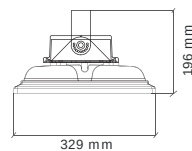
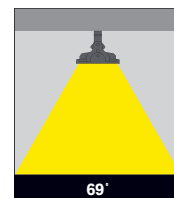
Grigio
chiaro
Light Grey



Grigio
scuro
Dark Grey



Nero
Black



CARATTERISTICHE FEATURES

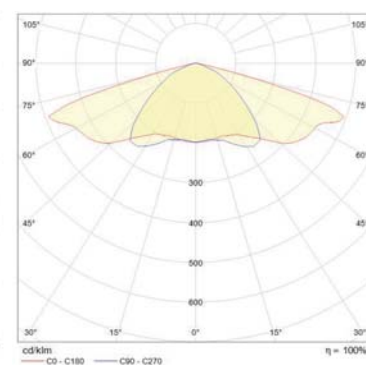
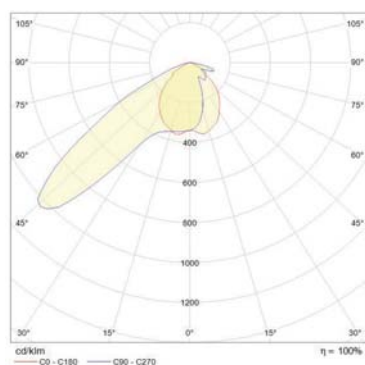
Potenza Power	Temp. di Colore K	Lumen lm
TNL Maxi		
200 W	4.000	26.500
TNL Midi		
125 W	4.000	17.500
TNL Mini		
80 W	4.000	11.200

CRI > 80

A richiesta 5.700K - On request 5.700K
Opzioni di dimmerazione a richiesta - Dimmer in option



FOTOMETRIE PHOTOMETRY



TUNNEL

KR17

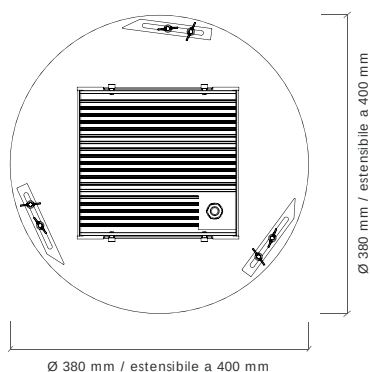
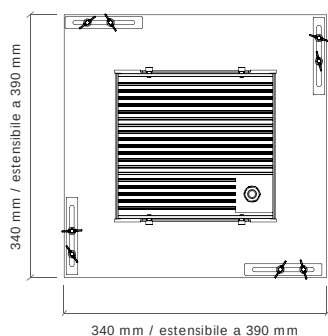
KIT RETROFIT PER LANTERNE - Kit Retrofit For Lanterns



KRQ

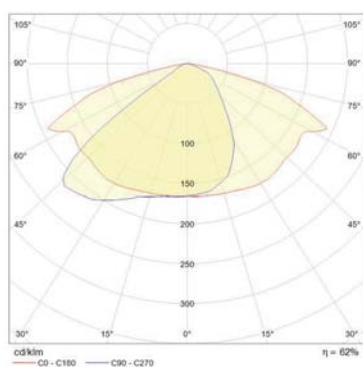


KRT

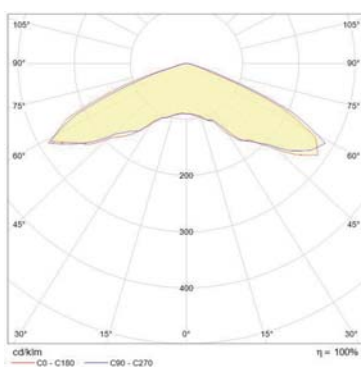


FOTOMETRIE PHOTOMETRY

Distribuzione Stradale
Street Distribution



Distribuzione Simmetrica
Symmetrical Distribution



CARATTERISTICHE FEATURES

Ottica Optic	Potenza Power	Temp. di Colore K	Lumen lm
Simmetrico Symmetric	35 W	3.200	3.800
Stradale Street	50 W	3.200	5.500

A richiesta 2.200K-2.700K-4.000K - On request 2.200K-2.700K-4.000K
Opzione di dimmerazione a richiesta - Dimmer in option



RETROFIT

INGROUND

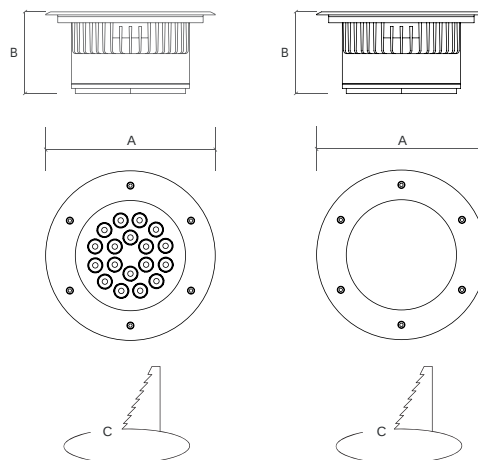
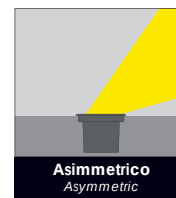
INCASSI - In-ground Luminaires



Colore
Colour



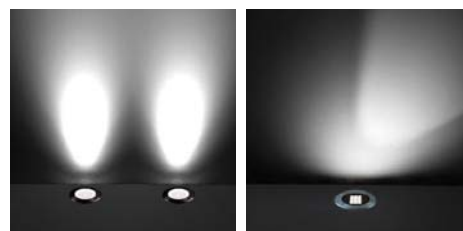
Inossidabile
Stainless



DIMENSIONI
DIMENSIONS

	A	B	C
Modello - Model	[mm]	[mm]	[mm]
IG Maxi	Ø 280	175	Ø 250
IG Midi	Ø 200	133	Ø 185
IG Mini	Ø 175	133	Ø 165

INCASSI IN-GROUND



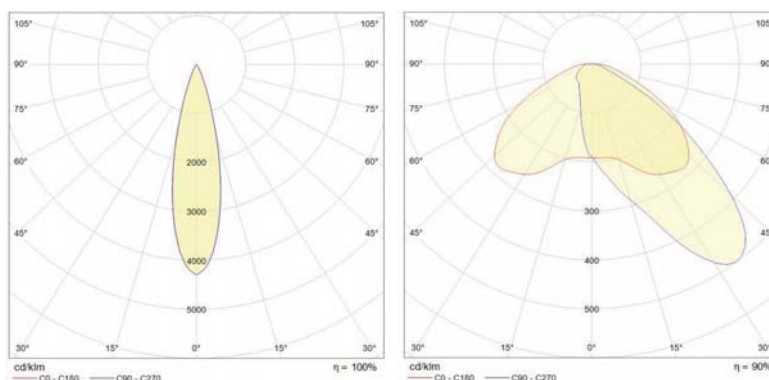
CARATTERISTICHE
FEATURES

Potenza Power	Temp. di Colore K	Lumen lm
IG Maxi		
22 W	4.000	2.730
IG Midi		
13 W	4.000	1.615
IG Mini		
9 W	4.000	1.120

A richiesta 2.700K-3.000K-5.700K
On request 2.700K-3.000K-5.700K

Opzione di dimmerazione a richiesta - Dimmer in option

FOTOMETRIE
PHOTOMETRY

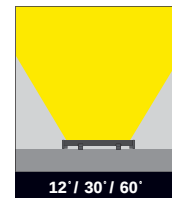


LINEA

LINEARE - Linear



Colori
Colours

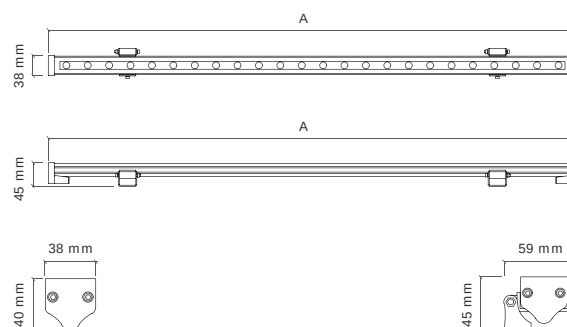


CARATTERISTICHE FEATURES

Potenza Power	Temp. di Colore K	Lumen lm	A mm
12 W	4.000	1.296	500
24 W	4.000	2.592	1.000

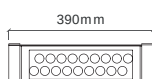
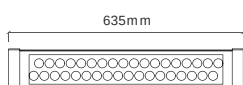
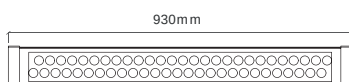
A richiesta 3.000K-5.700K
On request 3.000K-5.700K

Opzione di dimmerazione a richiesta - Dimmer in option



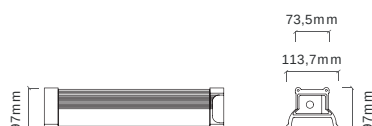
MIDNIGHT

LINEARE - Linear



La staffa è regolabile sia in lunghezza sia per inclinazione (fino a 180 gradi) offrendo così una maggior flessibilità.

The bracket is adjustable both in length and inclination (up to 180 degrees)



CARATTERISTICHE FEATURES

Potenza Power	Temp. di Colore K	Lumen lm
21 W	4.000	2.480
43 W	4.000	5.080
65 W	4.000	7.677

A richiesta 2.700K-3.000K-5.700K
On request 2.700K-3.000K-5.700K

Opzione di dimmerazione a richiesta - Dimmer in option

Versione RGB a richiesta - RGB in option

LINEARE LINEAR

COMILUCE

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