

LIZ

P902

Lantern led per illuminazione pubblica, per illuminare giardini pubblici, centri storici, piazze, borghi e portici. Corpo in alluminio pressofuso verniciato con polvere termoisolante poliestere anticorrosione colore nero, driver elettronico 220-240V 50/60Hz. Sistemi per il fissaggio inclusi nella confezione. Prodotto in conformità alle vigenti norme EN / IEC 60598-1.

Led street lantern suitable for lighting of old towns. Die cast aluminium body, coated with polyester anticorrosion powder black color, electronic driver 220V-240V 50/60Hz. Fixing system parts included. Manufactured in accordance with EN / IEC 60598-1.

CARATTERISTICHE / MAIN FEATURES



Classe II
Class II



CRI >70



EN / IEC
60598-1



Palo
Pole



Mac Adams 3



RG0/RG1



Parete
Wall



IK 08



L90-B10 >100.000 h



Sospensione
Suspended



IP 66



7 YEARS
WARRANTY



10 kV
Surge Protection



● Nero opaco / Matt black



100% rigenerabile
100% regenerable



CODIFICA CODICE / CODING

Art.	+	Mod.	+	°K (CRI)	+	W. tot.	+	Options
P902		A1		72 = ambra (CRI >70)		12		PL = on/off
		A2		73 = 3000°K (CRI >70)		16		PM = 1-10v
		A3		74 = 4000°K (CRI >70)		24		PD = dali 2
		R1				25		PA = mezzanotte virtuale / virtual midnight
		R2				30		
		R3				33		
						48		
						60		

Δ LUMEN

	°K	CRI	% Lm
72	ambra	> 70	-15.30%
73	3000	> 70	-0.5%
74	4000	> 70	standard

DOTAZIONE / STANDARD EQUIPMENT



- Surge Protection da 10kV incluso.

- 10kV Surge Protection.

- Cavo in neoprene H05RN-F in uscita già cablato, lunghezza 1500 mm.

- 1500 mm long H05RN-F neoprene cable.

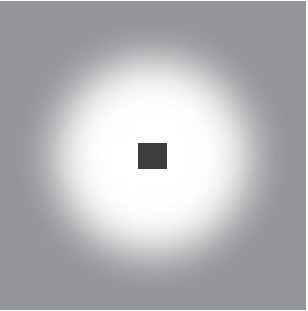
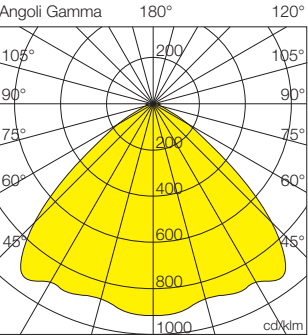


LIZ

mod.R1

Ottica
 Ottica rotosimmetrica stradale Tipo V ad alto rendimento.

Optics
 High performance PMMA Type V roto-symmetrical streetlight optic.



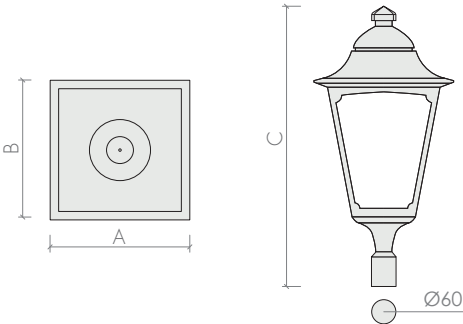
ESEMPIO CODIFICA CODICE 4000K - CRI>70 - ON/OFF
 EXAMPLE OF ARTICLE CODING 4000K - CRI>70 - ON/OFF

PRESTAZIONI / PERFORMANCE

Code	W tot.	°K - CRI	Lm OUTPUT	Lm/W	dimension	Color
P902R17412PL	12	4000K - CRI>70	2019	168	D1	●
P902R17416PL	16	4000K - CRI>70	2528	158	D1	●
P902R17424PL	24	4000K - CRI>70	3490	145	D1	●
P902R17425PL	25	4000K - CRI>70	4040	162	D1	●
P902R17430PL	30	4000K - CRI>70	4162	139	D1	●
P902R17433PL	33	4000K - CRI>70	5055	153	D1	●
P902R17448PL	48	4000K - CRI>70	6979	145	D1	●
P902R17460PL	60	4000K - CRI>70	8325	139	D1	●

DIMENSIONI / DIMENSIONS

	A (mm)	B (mm)	C (mm)	Kg
D1	330	330	680	5,8



LIZ

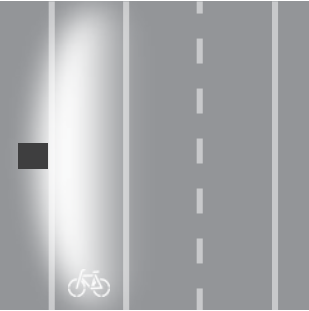
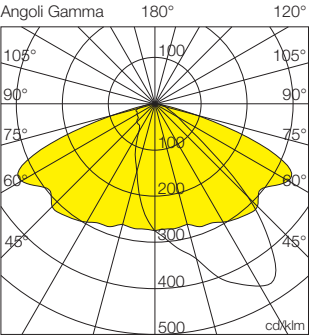
mod.A1

Ottica

Ottica asimmetrica stradale EN13201
Classe ME in PMMA ad alto rendimento.

Optics

High performance PMMA EN13201
Class ME asymmetrical streetlight optic.



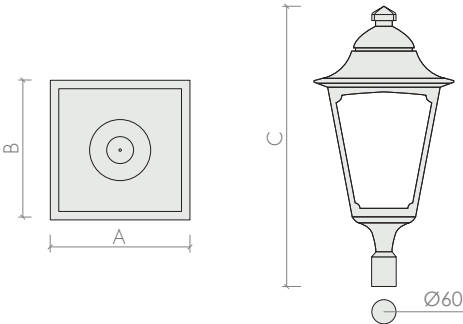
ESEMPIO CODIFICA CODICE 4000K - CRI>70 - ON/OFF
EXAMPLE OF ARTICLE CODING 4000K - CRI>70 - ON/OFF

PRESTAZIONI / PERFORMANCE

Code	W tot.	°K - CRI	Lm OUTPUT	Lm/W	dimension	Color
P902A17412PL	12	4000K - CRI>70	2008	167	D1	●
P902A17416PL	16	4000K - CRI>70	2514	157	D1	●
P902A17424PL	24	4000K - CRI>70	3471	145	D1	●
P902A17425PL	25	4000K - CRI>70	4018	161	D1	●
P902A17430PL	30	4000K - CRI>70	4139	138	D1	●
P902A17433PL	33	4000K - CRI>70	5028	152	D1	●
P902A17448PL	48	4000K - CRI>70	6941	145	D1	●
P902A17460PL	60	4000K - CRI>70	8280	138	D1	●

DIMENSIONI / DIMENSIONS

	A (mm)	B (mm)	C (mm)	Kg
D1	330	330	680	5,8

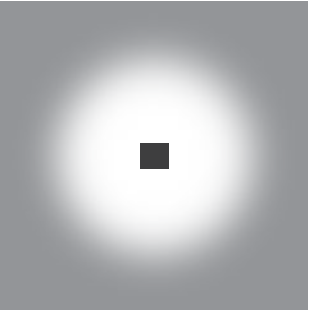
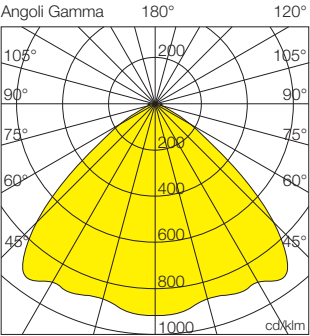


LIZ

mod.R2

Ottica
 Ottica rotosimmetrica stradale Tipo V
 ad alto rendimento.

Optics
 High performance PMMA Type V roto-
 symmetrical streetlight optic.



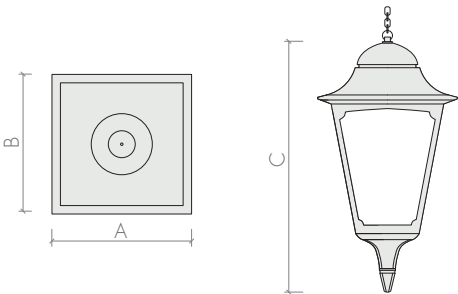
ESEMPIO CODIFICA CODICE 4000K - CRI>70 - ON/OFF
EXAMPLE OF ARTICLE CODING 4000K - CRI>70 - ON/OFF

PRESTAZIONI / PERFORMANCE

Code	W tot.	°K - CRI	Lm OUTPUT	Lm/W	dimension	Color
P902R27412PL	12	4000K - CRI>70	2019	168	D2	●
P902R27416PL	16	4000K - CRI>70	2528	158	D2	●
P902R27424PL	24	4000K - CRI>70	3490	145	D2	●
P902R27425PL	25	4000K - CRI>70	4040	162	D2	●
P902R27430PL	30	4000K - CRI>70	4162	139	D2	●
P902R27433PL	33	4000K - CRI>70	5055	153	D2	●
P902R27448PL	48	4000K - CRI>70	6979	145	D2	●
P902R27460PL	60	4000K - CRI>70	8325	139	D2	●

DIMENSIONI / DIMENSIONS

	A (mm)	B (mm)	C (mm)	Kg
D2	330	330	650	5,6

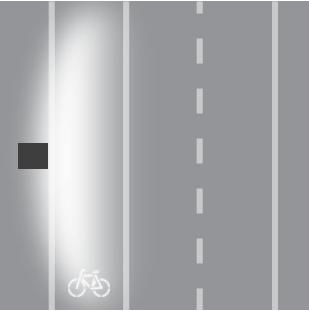
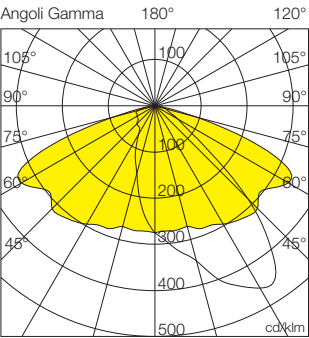


LIZ

mod.A2

Ottica
 Ottica asimmetrica stradale EN13201
 Classe ME in PMMA ad alto rendimento.

Optics
 High performance PMMA EN13201
 Class ME asymmetrical streetlight optic.



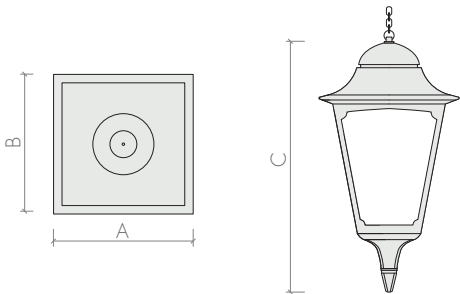
ESEMPIO CODIFICA CODICE 4000K - CRI>70 - ON/OFF
 EXAMPLE OF ARTICLE CODING 4000K - CRI>70 - ON/OFF

PRESTAZIONI / PERFORMANCE

Code	W tot.	°K - CRI	Lm OUTPUT	Lm/W	dimension	Color
P902A27412PL	12	4000K - CRI>70	2008	167	D2	●
P902A27416PL	16	4000K - CRI>70	2514	157	D2	●
P902A27424PL	24	4000K - CRI>70	3471	145	D2	●
P902A27425PL	25	4000K - CRI>70	4018	161	D2	●
P902A27430PL	30	4000K - CRI>70	4139	138	D2	●
P902A27433PL	33	4000K - CRI>70	5028	152	D2	●
P902A27448PL	48	4000K - CRI>70	6941	145	D2	●
P902A27460PL	60	4000K - CRI>70	8280	138	D2	●

DIMENSIONI / DIMENSIONS

	A (mm)	B (mm)	C (mm)	Kg
D2	330	330	650	5,6

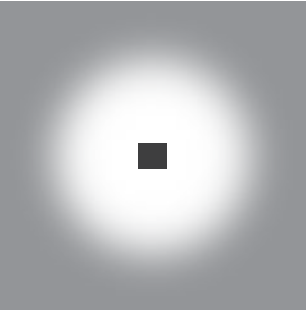
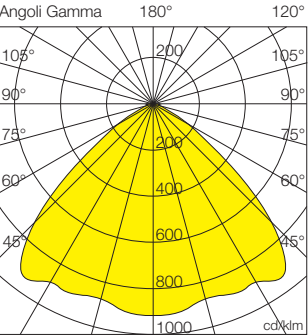


LIZ

mod.R3

Ottica
 Ottica rotosimmetrica stradale Tipo V ad alto rendimento.

Optics
 High performance PMMA Type V roto-symmetrical streetlight optic.

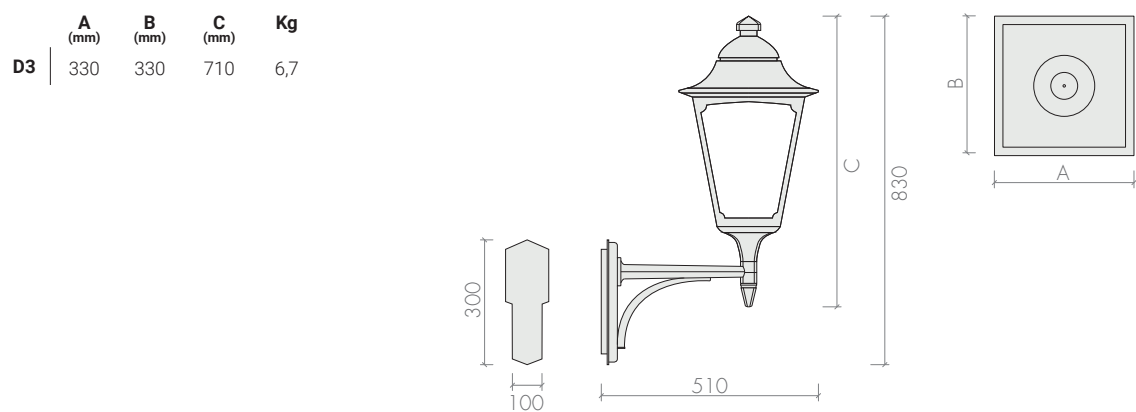


ESEMPIO CODIFICA CODICE 4000K - CRI>70 - ON/OFF
 EXAMPLE OF ARTICLE CODING 4000K - CRI>70 - ON/OFF

PRESTAZIONI / PERFORMANCE

Code	W tot.	°K - CRI	Lm OUTPUT	Lm/W	dimension	Color
P902R37412PL	12	4000K - CRI>70	2019	168	D3	●
P902R37416PL	16	4000K - CRI>70	2528	158	D3	●
P902R37424PL	24	4000K - CRI>70	3490	145	D3	●
P902R37425PL	25	4000K - CRI>70	4040	162	D3	●
P902R37430PL	30	4000K - CRI>70	4162	139	D3	●
P902R37433PL	33	4000K - CRI>70	5055	153	D3	●
P902R37448PL	48	4000K - CRI>70	6979	145	D3	●
P902R37460PL	60	4000K - CRI>70	8325	139	D3	●

DIMENSIONI / DIMENSIONS



LIZ

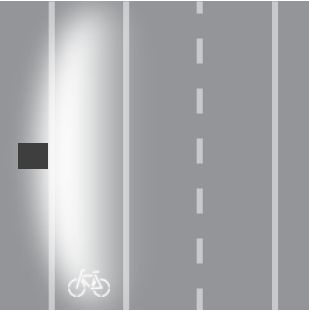
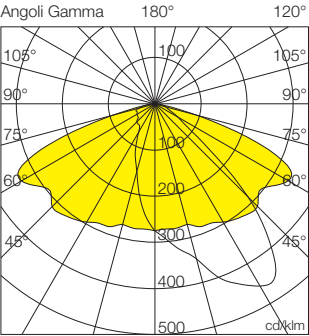
mod.A3

Ottica

Ottica asimmetrica stradale EN13201
Classe ME in PMMA ad alto rendimento.

Optics

High performance PMMA EN13201
Class ME asymmetrical streetlight optic.

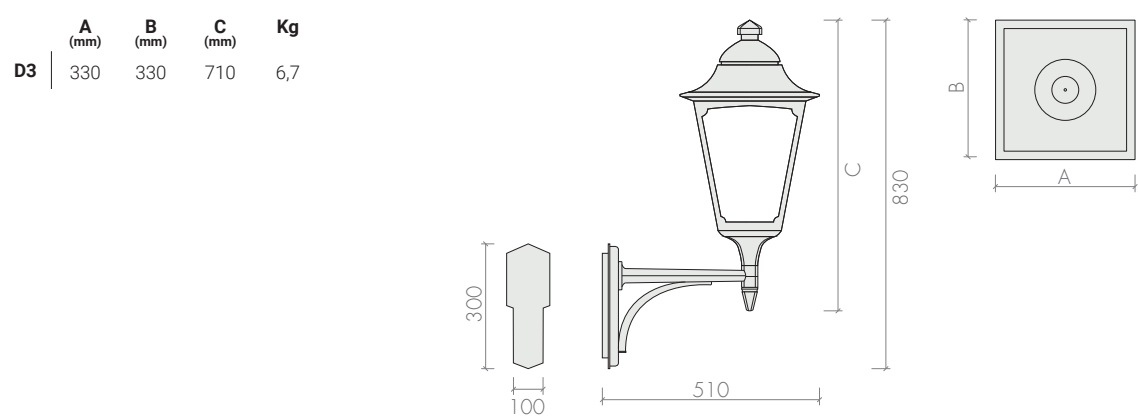


ESEMPIO CODIFICA CODICE 4000K - CRI>70 - ON/OFF
EXAMPLE OF ARTICLE CODING 4000K - CRI>70 - ON/OFF

PRESTAZIONI / PERFORMANCE

Code	W tot.	°K - CRI	Lm OUTPUT	Lm/W	dimension	Color
P902A37412PL	12	4000K - CRI>70	2008	167	D3	●
P902A37416PL	16	4000K - CRI>70	2514	157	D3	●
P902A37424PL	24	4000K - CRI>70	3471	145	D3	●
P902A37425PL	25	4000K - CRI>70	4018	161	D3	●
P902A37430PL	30	4000K - CRI>70	4139	138	D3	●
P902A37433PL	33	4000K - CRI>70	5028	152	D3	●
P902A37448PL	48	4000K - CRI>70	6941	145	D3	●
P902A37460PL	60	4000K - CRI>70	8280	138	D3	●

DIMENSIONI / DIMENSIONS



MOD. R1
MOD. A1



MOD. R2
MOD. A2



MOD. R3
MOD. A3



Verniciatura a polvere termoindurente poliestere di alta qualità resistente alla corrosione e alla nebbia salina, finitura goffrata fine colore nero opaco.

High quality polyester thermosetting powder coating, resistant to corrosion and salt spray, fine embossed matt black finish.

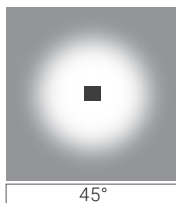
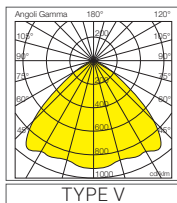
● NERO OPACO



MOD. R1 / R2 / R3

Ottica rotosimmetrica stradale Tipo V ad alto rendimento.

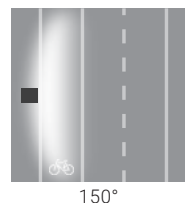
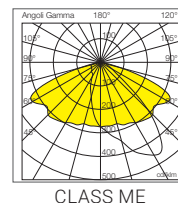
High performance PMMA Type V roto-symmetrical streetlight optic.



MOD. A1 / A2 / A3

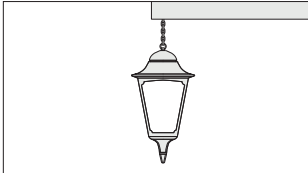
Ottica asimmetrica stradale EN13201 Classe ME in PMMA ad alto rendimento.

High performance PMMA EN13201 Class ME asymmetrical streetlight optic.



INSTALLAZIONE / INSTALLATION

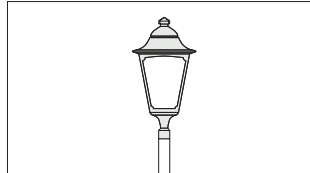
Installazione a sospensione Suspended installation



Apparecchio adatto per installazione a sospensione.

Suspended installation.

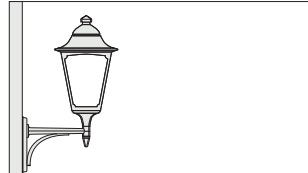
Installazione su palo Pole installation



Apparecchio adatto per installazione su palo.

Pole installation.

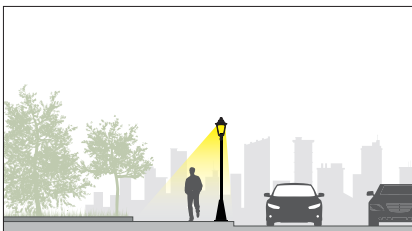
Installazione su braccio Arm installation



Apparecchio adatto per installazione a braccio.

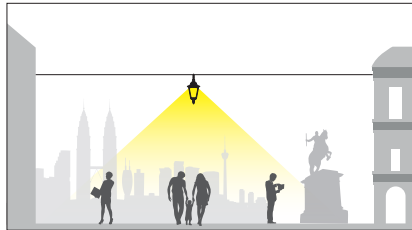
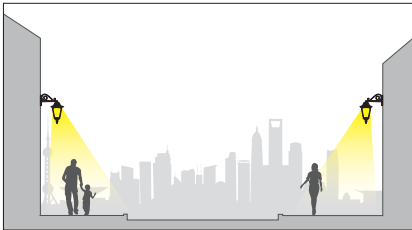
Arm installation.

APPLICAZIONE / APPLICATION



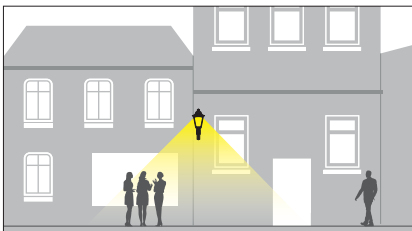
Installazione della lanterna su palo con ottica rotosimmetrica o asimmetrica.

Pole installation of lantern with roto-symmetric or asymmetric optic.



Installazione della lanterna a sospensione con ottica rotosimmetrica o asimmetrica.

Suspended installation of lantern with roto-symmetrical or asymmetric optic.



Installazione della lanterna a braccio con ottica rotosimmetrica o asimmetrica.

Arm Installation of lantern with roto-symmetric or asymmetric optic.

ACCESSORI / ACCESSORIES



ACC069



ACC071

ACC069 Connettore stagno IP66 per connessione 2P+E (16A - 400V). Colore nero.
IP66 waterproof connector, + E (16A - 400V). Color: black.

ACC071 Connettore stagno IP66 per connessione 4P+E (16A - 400V). Colore nero.
IP66 waterproof connector, 4P + E (16A - 400V). Color: black.