

TOD 1

7027

Apparecchio led per illuminazione stradale. Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver o antracite, vetro temperato trasparente spessore 4 mm, guarnizione in silicone, driver elettronico 220-240V 50/60Hz. Attacco palo incluso nella confezione. Prodotto in conformità alle vigenti norme EN / IEC 60598-1.

Led street light fitting. Die cast aluminium body, coated with polyester anticorrosion powder silver or anthracite color. 4 mm thick tempered transparent glass, silicon gasket, electronic driver 220V-240V 50/60Hz. Pole bracket 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
			IK 08		L90-B10 >100.000 h
			IP 66		7 YEARS WARRANTY
			10 kV Surge Protection		
			○ Silver / Silver ● Antracite / Anthracite		
			100% rigenerabile 100% regenerable		



CODIFICA CODICE / CODING

Art.	+	Mod.	+	°K (CRI)	+	W. tot.	+	Options	○ Silver	Options	● Antracite
7027		T2		22	= ambra (CRI >70)	08	24	GL	= on/off	EL	= on/off
		ME		30	= 3000°K (CRI >70)	12	27	GD	= dali 2	LD	= dali 2
		CP		40	= 4000°K (CRI >70)	16	34	MG	= mezzanotte virtuale / virtual midnight	MD	= mezzanotte virtuale / virtual midnight
				50	= 5000°K (CRI >70)	17	54				

Δ LUMEN

°K	CRI	% Lm
22 ambra	> 70	-15.30%
30 3000	> 70	-0.50%
40 4000	> 70	standard
50 5000	> 70	+0.50%

DOTAZIONE / STANDARD EQUIPMENT



- Attacco palo diametro 60-76 mm verniciato a colore incluso.
- 60-76 mm diameter painted pole bracket.
- Surge Protection da 10kV incluso.
- 10kV Surge Protection.
- Cavo in neoprene H07RN-F in uscita già cablato, lunghezza 1500 mm.
- 1500 mm long H07RN-F neoprene cable.



TOD 1

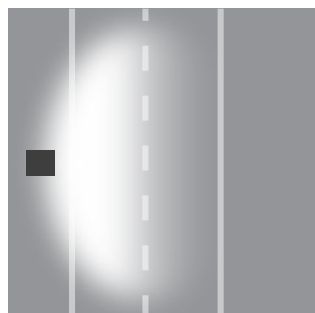
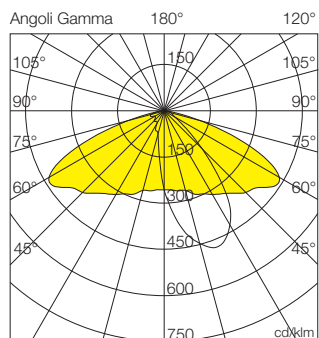
mod.T2

Ottica

Ottica asimmetrica media 45° stradale IESNA Tipo II in PMMA ad alto rendimento.

Optics

High performance PMMA IESNA type II lenses with highway beam. 45° asymmetry.



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
7027T24008GL	8	4000K - CRI>70	1408	176	D1	○
7027T24016GL	16	4000K - CRI>70	2815	176	D1	○
7027T24012GL	12	4000K - CRI>70	1974	165	D1	○
7027T24024GL	24	4000K - CRI>70	3948	165	D1	○
7027T24017GL	17	4000K - CRI>70	2694	158	D1	○
7027T24034GL	34	4000K - CRI>70	5387	158	D1	○
7027T24027GL	27	4000K - CRI>70	3850	143	D1	○
7027T24054GL	54	4000K - CRI>70	7700	143	D1	○

TOD 1

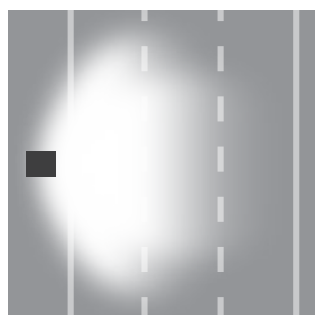
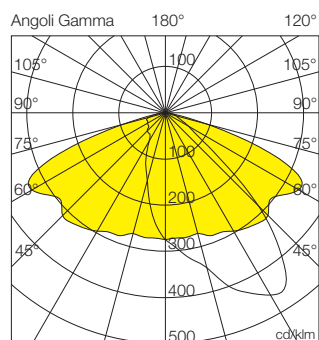
mod.ME

Ottica

Ottica asimmetrica ampia 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
7027ME4008GL	8	4000K - CRI>70	1409	176	D1	○
7027ME4016GL	16	4000K - CRI>70	2819	176	D1	○
7027ME4012GL	12	4000K - CRI>70	1976	165	D1	○
7027ME4024GL	24	4000K - CRI>70	3953	165	D1	○
7027ME4017GL	17	4000K - CRI>70	2697	159	D1	○
7027ME4034GL	34	4000K - CRI>70	5393	159	D1	○
7027ME4027GL	27	4000K - CRI>70	3854	143	D1	○
7027ME4054GL	54	4000K - CRI>70	7708	143	D1	○

TOD 1

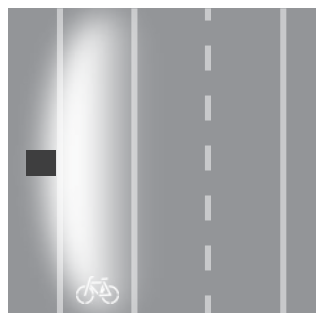
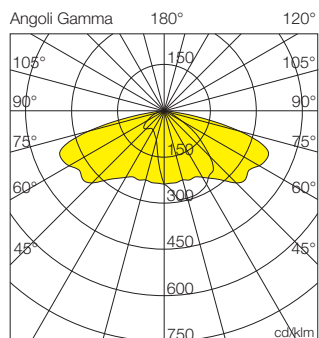
mod.CP

Ottica

Ottica ciclopedonale EN13201 Classe P (Tipo II/III) in PMMA ad alto rendimento.

Optics

High performance PMMA EN13201 Class P (Type II/III) cycle/pedestrian optic.

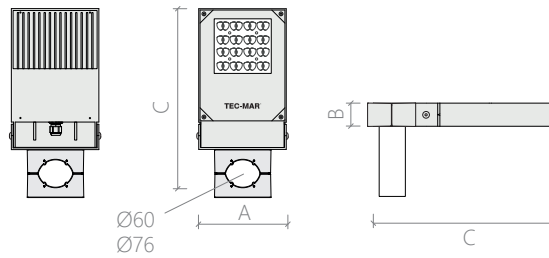


ESEMPIO CODIFICA CODICE 4000K - CRI>70 - ON/OFF EXAMPLE OF ARTICLE CODING 4000K - CRI>70 - ON/OFF

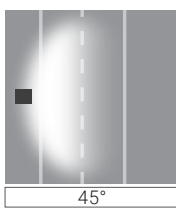
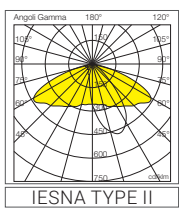
PRESTAZIONI / PERFORMANCE

Code	W tot.	°K - CRI	Lm OUTPUT	Lm/W	dimension	Color
7027CP4008GL	8	4000K - CRI>70	1404	176	D1	○
7027CP4016GL	16	4000K - CRI>70	2809	176	D1	○
7027CP4012GL	12	4000K - CRI>70	1969	164	D1	○
7027CP4024GL	24	4000K - CRI>70	3939	164	D1	○
7027CP4017GL	17	4000K - CRI>70	2687	158	D1	○
7027CP4034GL	34	4000K - CRI>70	5375	158	D1	○
7027CP4027GL	27	4000K - CRI>70	3841	142	D1	○
7027CP4054GL	54	4000K - CRI>70	7682	142	D1	○

	A (mm)	B (mm)	C (mm)	Kg
D1	205	55	415	5,5



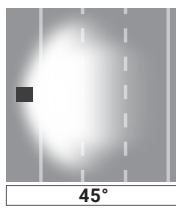
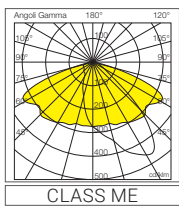
OTTICHE / OPTICS



MOD. T2

Ottica asimmetrica media 45° stradale IESNA Tipo II in PMMA ad alto rendimento.

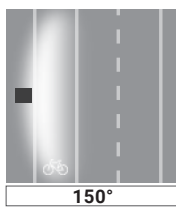
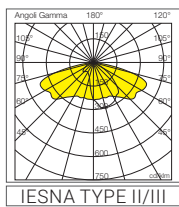
High performance PMMA IESNA type II lenses with highway beam. 45° asymmetry.



MOD. ME

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

High performance PMMA EN13201 Class ME asymmetrical streetlight optic.



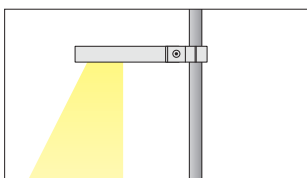
MOD. CP

Ottica ciclopedonale EN13201 Classe P (Tipo II/III) in PMMA ad alto rendimento.

High performance PMMA EN13201 Class P (Type II/III) cycle/pedestrian optic.

INSTALLAZIONE / INSTALLATION

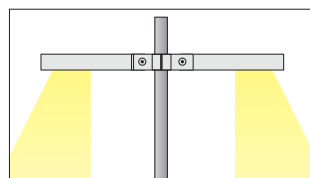
Installazione mezzo palo singolo
Single half pole installation



Apparecchio adatto per installazione su mezzo palo da Ø 60 mm.

Single half pole installation - Ø 60 mm.

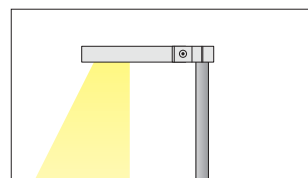
Installazione mezzo palo doppio
Double half pole installation



Apparecchio adatto per doppia installazione su mezzo palo da Ø 60 mm.

Double half pole installation - Ø 60 mm.

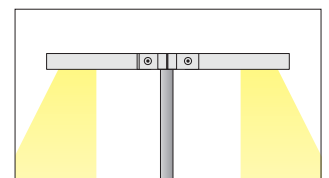
Installazione testa palo
Top pole installation



Apparecchio adatto per installazione su palo da Ø 60 mm.

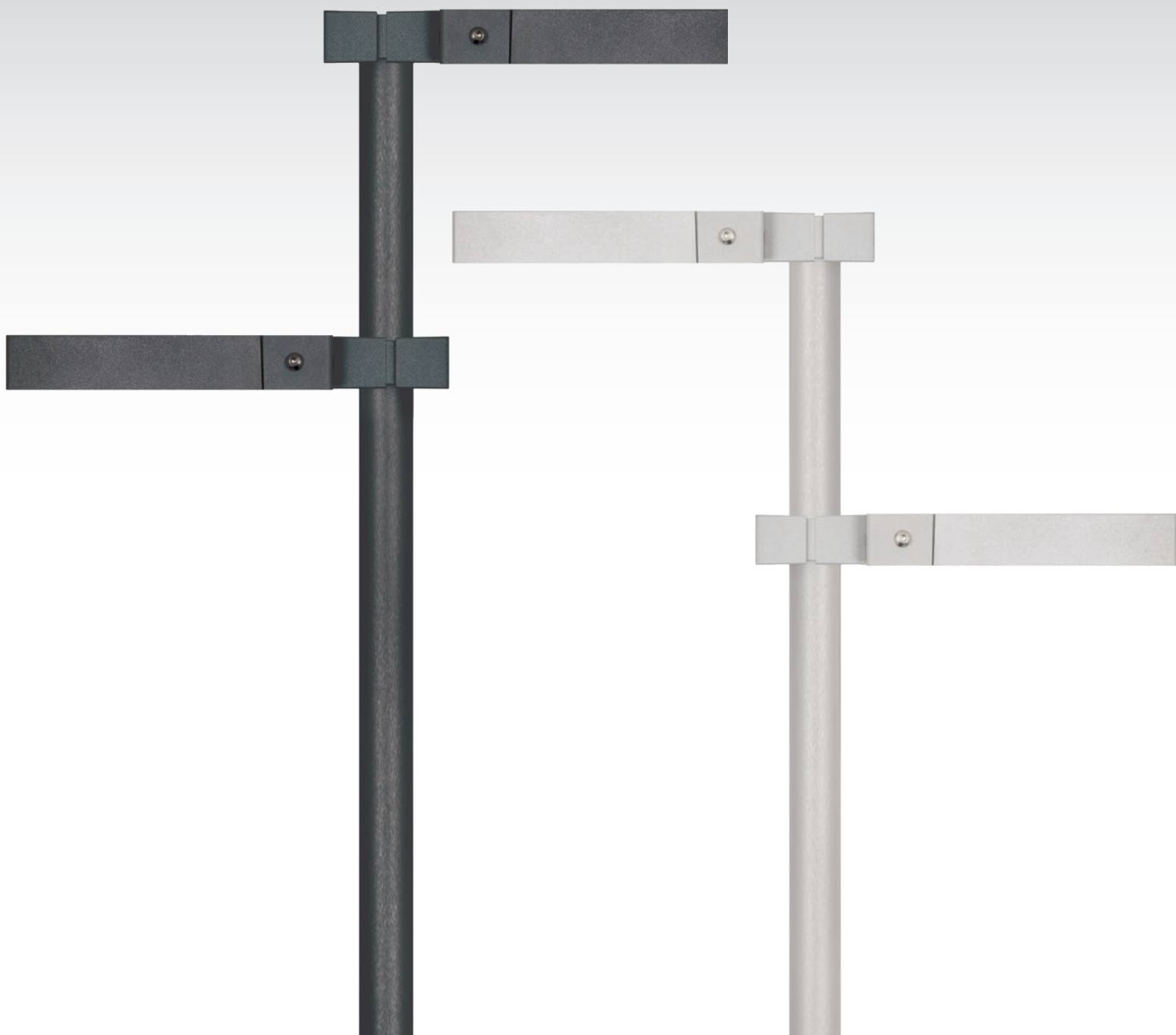
Top pole installation - Ø 60 mm.

Installazione testa palo doppio
Double top pole installation



Apparecchio adatto per doppia installazione su testa palo da Ø 60 mm.

Double Top pole installation - Ø 60 mm.



● ANTRACITE

○ SILVER

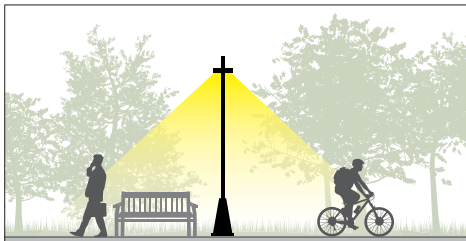
Due varianti di colore, antracite o silver.
Verniciatura a polvere termoindurente
poliestere di alta qualità resistente alla
corrosione e alla nebbia salina.

Two color variants, anthracite or silver.
High quality polyester thermosetting
powder coating, resistant to corrosion and
salt spray.



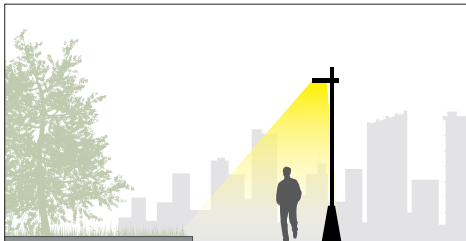
Attacco palo diametro 60-76 mm
60-76 mm pole bracket

APPLICAZIONE / APPLICATION



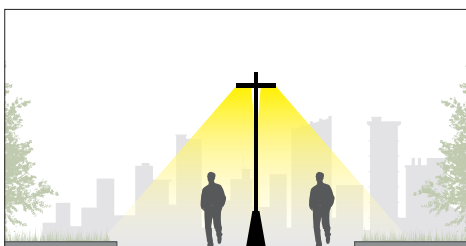
Applicazione del faro per illuminazione di aree ciclopedonali con altezza del palo ridotta.

Lighting of cycling and pedestrian areas with reduced pole height.



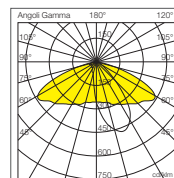
Applicazione del faro per illuminazione di aree pedonali con altezza del palo standard.

Lighting of pedestrian areas with standard pole height.

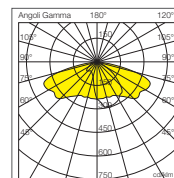


Applicazione del faro per illuminazione di aree pedonali con doppia percorrenza.

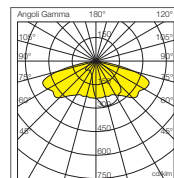
Lighting of pedestrian two-ways roads.



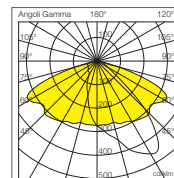
mod. T2



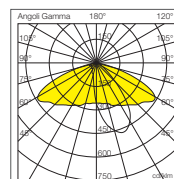
mod. CP



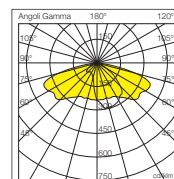
mod. CP



mod. ME



mod. T2



mod. CP

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.