

TOD 3

Apparecchio led per illuminazione stradale. Corpo in alluminio pressofuso verniciato con polvere termoisolante 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

Class II

CE

IP 66

IK 08

7
WARRANTY

CRI
>70

L90-B10
100.000h

Mac Adams 3

RG0
RG1

UGR
<25

10 Kv
protection

Prewired

Silver

Antracite
Anthracite



CODIFICA CODICE / CODING

Art.	+	Mod.	+	°K (CRI)	+	W. tot.	+	Options	○ Silver	Options	● Antracite
7029		T2	2	= ambra (CRI >70)		160		GL	= on/off	EL	= on/off
		ME	3	= 3000°K (CRI >70)		200		MG	= mezzanotte virtuale / virtual midnight	MD	= mezzanotte virtuale / virtual midnight
		CP	4	= 4000°K (CRI >70)		240					
			5	= 5000°K (CRI >70)		280					
						300					

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

INSTALLAZIONE / INSTALLATION

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

Single half pole installation - Ø 60 mm.

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

Double half pole installation - Ø 60 mm.

Apparecchio adatto per installazione su palo da Ø 60 mm.

Top pole installation - Ø 60 mm.

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

Double Top pole installation - Ø 60 mm.

Mod. T2

Ottica

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

Corpo

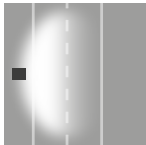
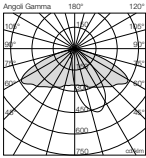
Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver o antracite, vetro temperato trasparente spessore 4 mm, guarnizione in silicone.

Optic

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

Body

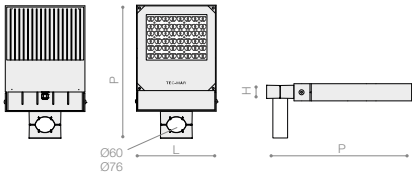
Die cast aluminium body, coated with polyester anticorrosion powder silver or anthracite color. 4 mm thick tempered transparent glass , silicon gasket.



ESEMPIO CODIFICA CODICE 4000K - CRI>70 - ON/OFF

E.G. ARTICLE REFERENCE 4000K - CRI>70 - ON/OFF

Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
7029T24160GL	160	4000	≥70	24578	325 x 555 x 70
7029T24200GL	200	4000	≥70	28071	325 x 555 x 70
7029T24240GL	240	4000	≥70	32230	325 x 555 x 70
7029T24280GL	280	4000	≥70	35888	325 x 555 x 70
7029T24300GL	300	4000	≥70	37609	325 x 555 x 70



Mod. ME

Ottica

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

Corpo

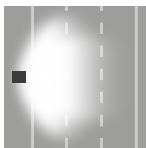
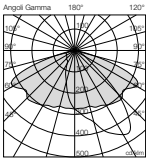
Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver o antracite, vetro temperato trasparente spessore 4 mm, guarnizione in silicone.

Optic

High performance PMMA EN13201 Class ME asymmetrical streetlight optic.

Body

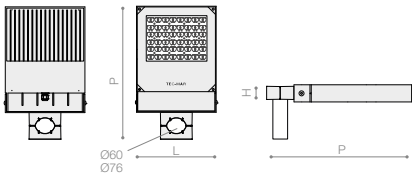
Die cast aluminium body, coated with polyester anticorrosion powder silver or anthracite color. 4 mm thick tempered transparent glass , silicon gasket.



ESEMPIO CODIFICA CODICE 4000K - CRI>70 - ON/OFF

E.G. ARTICLE REFERENCE 4000K - CRI>70 - ON/OFF

Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
7029ME4160GL	160	4000	≥70	24550	325 x 555 x 70
7029ME4200GL	200	4000	≥70	28039	325 x 555 x 70
7029ME4240GL	240	4000	≥70	32193	325 x 555 x 70
7029ME4280GL	280	4000	≥70	35847	325 x 555 x 70
7029ME4300GL	300	4000	≥70	37566	325 x 555 x 70



Mod. CP

Ottica

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

Corpo

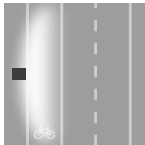
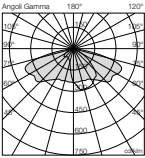
Corpo in alluminio pressofuso verniciato con polvere termindurente poliestere anticorrosione colore silver o antracite, vetro temperato trasparente spessore 4 mm, guarnizione in silicone.

Optic

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

Body

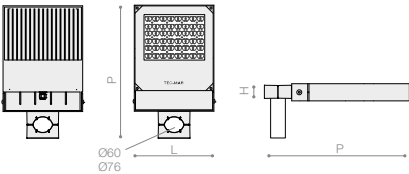
Die cast aluminium body, coated with polyester anticorrosion powder silver or anthracite color. 4 mm thick tempered transparent glass , silicon gasket.



ESEMPIO CODIFICA CODICE 4000K - CRI>70 - ON/OFF

E.G. ARTICLE REFERENCE 4000K - CRI>70 - ON/OFF

Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
7029CP4160GL	160	4000	≥70	24493	325 x 555 x 70
7029CP4200GL	200	4000	≥70	27975	325 x 555 x 70
7029CP4240GL	240	4000	≥70	32119	325 x 555 x 70
7029CP4280GL	280	4000	≥70	35764	325 x 555 x 70
7029CP4300GL	300	4000	≥70	37479	325 x 555 x 70



ACCESSORI / ACCESSORIES



ACC069



ACC071

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

