

GEO B

Apparecchio led per illuminazione stradale, ciclopeditonale ed urbana. Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver, grafite, corten o antracite, vetro temperato ad alta trasparenza spessore 4 mm, guarnizione in silicone. Ottica stradale asimmetrica, ciclopeditonale, rotosimmetrica e bi-asimmetrica stradale con lenti in PMMA ad alto rendimento.

LED fixture for street, bicycle and pedestrian and urban lighting. Die-cast aluminum body painted with anti-corrosion polyester thermosetting powder color silver, graphite, corten or anthracite, 4 mm thick high-transparency tempered glass, silicone gasket. Asymmetrical, cyclopeditonal, rotosymmetrical and bi-asymmetrical street optics with high-performance PMMA lenses.

CARATTERISTICHE / MAIN FEATURES



Class II



CE



IP 66



IK 08



7
WARRANTY



CRI
>70



L90-B10
100.000h



Mac Adams 3



RG0
RG1



10 Kv
protection



Prewired



Silver



Grafite
Graphite



Corten



Antracite
Anthracite



CODIFICA CODICE / CODING

Art.	+	Mod.	+ °K (CRI)	+	W. tot.	+ Options	● Silver	Options	● Grafite	Options	● Corten	Options	● Antracite
9302		T2	22 = ambra (CRI >70) *		15	GL	= on/off	RL	= on/off	CL	= on/off	EL	= on/off
		ME	30 = 3000°K (CRI >70)		20	GM	= 1-10v	RM	= 1-10v	CM	= 1-10v	LM	= 1-10v
		CP	40 = 4000°K (CRI >70)		25	GD	= dali 2	RD	= dali 2	CD	= dali 2	LD	= dali 2
		RT	50 = 5000°K (CRI >70) *		30	MG	= mezzanotte virtuale virtual midnight	MR	= mezzanotte virtuale virtual midnight	MC	= mezzanotte virtuale virtual midnight	MD	= mezzanotte virtuale virtual midnight
					34								
					40								
					50								
					56								

* disponibilità su richiesta / * available on request

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 fisso diametro 60 mm verniciato a colore incluso.
 - Surge Protection da 10kV incluso.
 - Cavo in neoprene H07RN-F in uscita precablato, lunghezza 1500 mm.
- 60 mm diameter painted pole bracket included.
 - 10kV Surge Protection.
 - 1500 mm long H07RN-F neoprene cable.

INSTALLAZIONE / INSTALLATION

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

Top pole installation - Ø 60 mm.

Mod. T2

Ottica

Ottica asimmetrica media 45° stradale IESNA Tipo II con lenti in PMMA ad alto rendimento. Diffusore in vetro piano temperato extrachiaro spessore 4mm.

Corpo

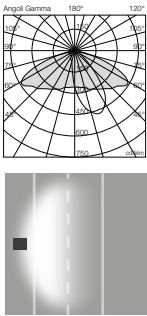
Corpo in alluminio pressofuso verniciato con polvere termoisolante poliestere anticorrosione colore silver, grafite o antracite.

Optic

Asymmetrical medium 45° street IESNA Type II optics with high-performance PMMA lenses. Extra-clear tempered flat glass diffuser 4mm thick.

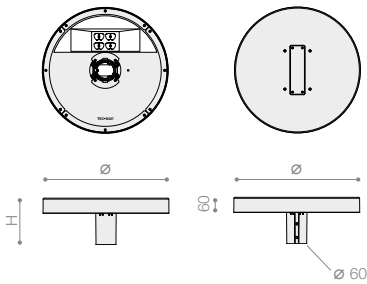
Body

Die-cast aluminum body painted with anti-corrosion polyester thermosetting powder in silver, graphite or anthracite color.



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

Code	W	°K	CRI	Lm OUTPUT	ØxH (mm)	Col.
8302T24015GL	15	4000	≥70	2347	460 x 170	●
8302T24025GL	20	4000	≥70	3101	460 x 170	●
8302T24025GL	25	4000	≥70	3847	460 x 170	●
8302T24030GL	30	4000	≥70	4597	460 x 170	●
8302T24034GL	34	4000	≥70	5101	460 x 170	●
8302T24040GL	40	4000	≥70	6013	460 x 170	●
8302T24050GL	50	4000	≥70	7495	460 x 170	●
8302T24056GL	56	4000	≥70	8168	460 x 170	●



Mod. ME

Ottica

Ottica asimmetrica ampia stradale EN13201 Classe ME con lenti in PMMA ad alto rendimento. Diffusore in vetro piano temperato extrachiaro spessore 4mm.

Corpo

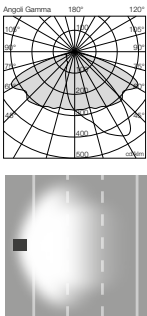
Corpo in alluminio pressofuso verniciato con polvere termoisolante poliestere anticorrosione colore silver, grafite o antracite.

Optic

EN13201 Class ME wide street asymmetrical optics with high-performance PMMA lenses. Extra-clear tempered flat glass diffuser 4mm thick.

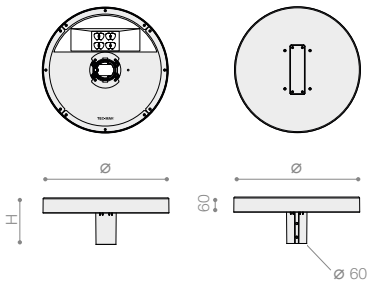
Body

Die-cast aluminum body painted with anti-corrosion polyester thermosetting powder in silver, graphite or anthracite color.



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

Code	W	°K	CRI	Lm OUTPUT	ØxH (mm)	Col.
8302ME4015GL	15	4000	≥70	2345	460 x 170	●
8302ME4025GL	20	4000	≥70	3097	460 x 170	●
8302ME4025GL	25	4000	≥70	3843	460 x 170	●
8302ME4030GL	30	4000	≥70	4592	460 x 170	●
8302ME4034GL	34	4000	≥70	5096	460 x 170	●
8302ME4040GL	40	4000	≥70	6006	460 x 170	●
8302ME4050GL	50	4000	≥70	7487	460 x 170	●
8302ME4056GL	56	4000	≥70	8159	460 x 170	●



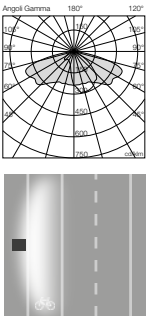
Mod. CP

Ottica
Ottica asimmetrica ciclopedonale EN13201 classe P (tipo II/III) con lenti in PMMA ad alto rendimento di flusso. Diffusore in vetro piano temperato extrachiaro spessore 4mm.

Corpo
Corpo in alluminio pressofuso verniciato con polvere termoisolante poliestere anticorrosione colore silver, grafite o antracite.

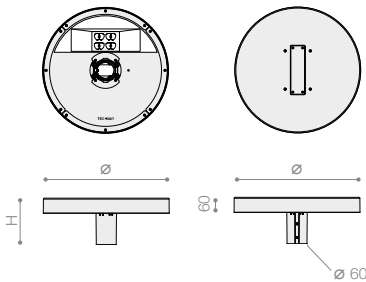
Optic
EN13201 class P (type II/III) asymmetrical cyclopedic optics with PMMA lenses with high flux efficiency. Extra-clear tempered flat glass diffuser 4mm thick.

Body
Die-cast aluminum body painted with anti-corrosion polyester thermosetting powder in silver, graphite or anthracite color.



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

Code	W	°K	CRI	Lm OUTPUT	ØxH (mm)	Col.
8302CP4015GL	15	4000	≥70	2332	460 x 170	●
8302CP4025GL	20	4000	≥70	3080	460 x 170	●
8302CP4025GL	25	4000	≥70	3821	460 x 170	●
8302CP4030GL	30	4000	≥70	4567	460 x 170	●
8302CP4034GL	34	4000	≥70	5068	460 x 170	●
8302CP4040GL	40	4000	≥70	5973	460 x 170	●
8302CP4050GL	50	4000	≥70	7446	460 x 170	●
8302CP4056GL	56	4000	≥70	8114	460 x 170	●



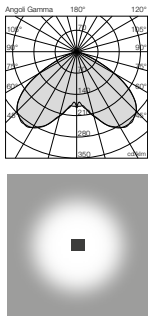
Mod. RT

Ottica
Ottica rotosimmetrica con lenti in PMMA ad alto rendimento. Diffusore in vetro piano temperato extrachiaro spessore 4mm.

Corpo
Corpo in alluminio pressofuso verniciato con polvere termoisolante poliestere anticorrosione colore silver, grafite, corten o antracite.

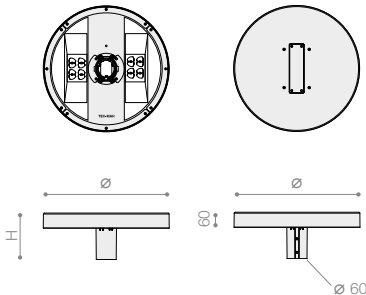
Optic
Rotosymmetrical optics with high-performance PMMA lenses. Extra-clear tempered flat glass diffuser 4mm thick.

Body
Die-cast aluminum body painted with anti-corrosion polyester thermosetting powder color silver, graphite, corten or anthracite.



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

Code	W	°K	CRI	Lm OUTPUT	ØxH (mm)	Col.
8302RT4015GL	15	4000	≥70	2498	460 x 170	●
8302RT4025GL	20	4000	≥70	3189	460 x 170	●
8302RT4025GL	25	4000	≥70	4002	460 x 170	●
8302RT4030GL	30	4000	≥70	4743	460 x 170	●
8302RT4034GL	34	4000	≥70	5348	460 x 170	●
8302RT4040GL	40	4000	≥70	6229	460 x 170	●
8302RT4050GL	50	4000	≥70	7731	460 x 170	●
8302RT4056GL	56	4000	≥70	8476	460 x 170	●





ACC069



ACC071



ACC249



ACC251



ACC330



ACC250

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.

ACC249 Schermo diffusore colore silver.
Silver colored light diffuser.

ACC251 Schermo diffusore colore grafite.
Graphite colored light diffuser.

ACC330 Schermo diffusore colore corten.
Corten colored light diffuser.

ACC250 Schermo diffusore colore antracite.
Anthracite colored light diffuser.

