

TOD 2

Apparecchio per illuminazione stradale. Corpo in alluminio pressofuso verniciato con polvere termoidurente poliestere anticorrosione colore silver, 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 60598-1:2018.

Street light fitting. Die cast aluminium body, coated with polyester anticorrosion powder silver color, 4 mm thick tempered transparent glass, silicon gasket, electronic driver 220V-240V 50/60Hz. Pole bracket included. Manufactured in accordance with EN / IEC 60598-1:2018.



INSTALLAZIONE / INSTALLATION



CARATTERISTICHE / MAIN FEATURES

LED | CE | 220-240 V_≈ | -25°C / +45°C | IP66 | IK08 | RG0 | CRI >70 | 3 step MacAdam | <7% LOW flicker | L90-B10 >50.000h | L80-B50 >75.000h | A++

CODIFICA / CODING

Art.	+	Mod.	+	°K (CRI)	+	W. tot.	+	Options
7028		ME	3	= 3000°K (CRI >70)	025	073	GL	= on/off
		CP	4	= 4000°K (CRI >70)	036	078	GM	= 1-10v
			5	= 5000°K (CRI >70)	037	080	GD	= dali
					050	104	MG	= mezzanotte virtuale / virtual midnight
					052	120		
					054	150		

Dotazione

Attacco palo diametro 60mm verniciato a colore incluso.
Surge Protection da 10kV incluso.
Cavo in neoprene H07RN-F in uscita già cablato, lunghezza 1500mm.

Equipment

Painted Ø60mm pole bracket.
10kV Surge Protection.
1500mm long H07RN-F neoprene cable.



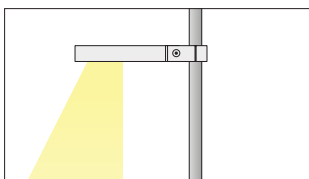
Δ LUMEN

3000°K (CRI >70) = **-0.50%**
4000°K (CRI >70) = **standard**
5000°K (CRI >70) = **+0.50%**



INSTALLAZIONE / INSTALLATION

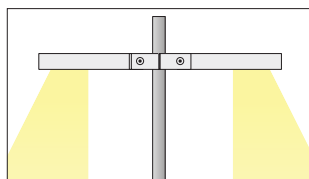
Installazione mezzo palo singolo
Single half pole installation



Apparecchio adatto per installazione su mezzo palo da Ø 60mm. (ACC131)

Single half pole installation - Ø 60mm. (ACC131)

Installazione mezzo palo doppio
Double half pole installation

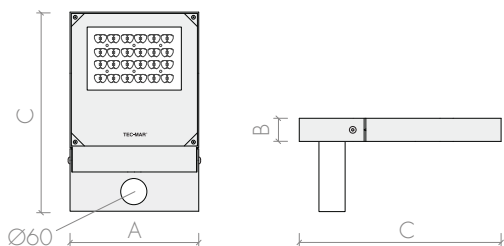


Apparecchio adatto per doppia installazione su mezzo palo da Ø 60mm. (ACC123)

Double half pole installation - Ø 60mm. (ACC123)

DIMENSIONI / DIMENSIONS

	A	B	C	Kg	mc	
D1	295	55	465	7,5	0,009	50

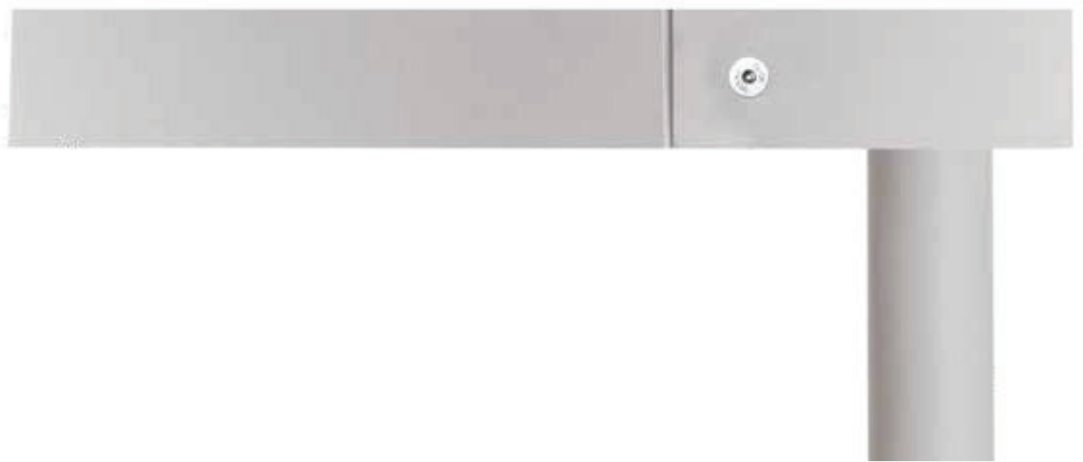




RAL 9006 silver.
Verniciatura a polvere termoindurente
poliestere di alta qualità resistente alla
corrosione e alla nebbia salina.

RAL 9006.
High quality polyester thermosetting
powder coating, resistant to corrosion
and salt spray.

RAL 9006

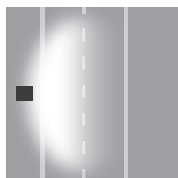
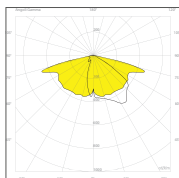


OTTICHE / OPTICS

MOD. ME

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

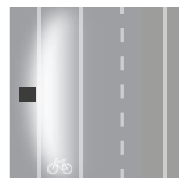
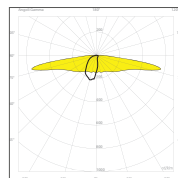
High performance PMMA asymmetrical streetlight optic EN13201 Class ME.



MOD. CP

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

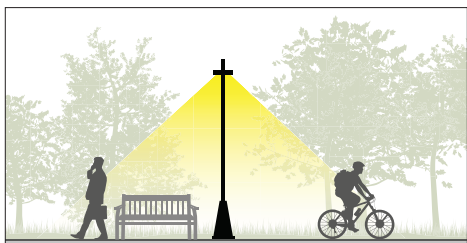
High performance PMMA EN13201 Class P (Type II/III) cycle/pedestrian optic.



PRESTAZIONI / PERFORMANCES

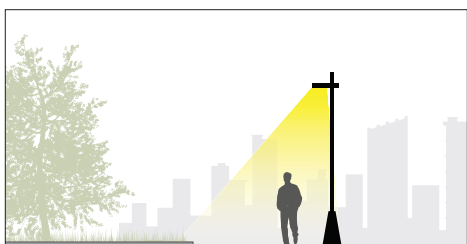
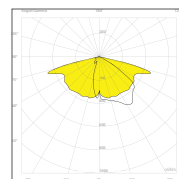
W tot.	mA	°K - CRI	n° Led	LUMEN LED	LUMEN OUTPUT	Lm/W	replace	dimension
25	350	4000K - CRI>70	2x12	4590	3924	157	70W JM	D1
37	350	4000K - CRI>70	3x12	6885	5886	159	70W JM/SAP	D1
50	350	4000K - CRI>70	4x12	9180	7848	157	150W JM	D1
36	500	4000K - CRI>70	2x12	6357	5397	150	70W JM/SAP	D1
54	500	4000K - CRI>70	3x12	9536	8096	150	150W JM	D1
73	500	4000K - CRI>70	4x12	12715	10795	148	150W JM/SAP	D1
52	700	4000K - CRI>70	2x12	8556	7196	138	150W JM	D1
78	700	4000K - CRI>70	3x12	12834	10794	138	150W JM/SAP	D1
104	700	4000K - CRI>70	4x12	17112	14392	138	150W JM/SAP	D1
80	1050	4000K - CRI>70	2x12	12022	9945	124	150W JM/SAP	D1
120	1050	4000K - CRI>70	3x12	18032	14918	124	250W JM/SAP	D1
150	1000	4000K - CRI>70	4x12	22342	18528	124	400W JM	D1

APPLICAZIONE / APPLICATION



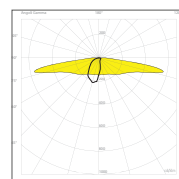
Applicazione del faro per illuminazione di aree ciclopedonali con altezza del palo ridotta.

Lighting of cycling and pedestrian areas with reduced pole height.



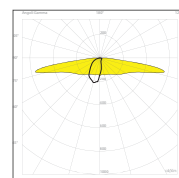
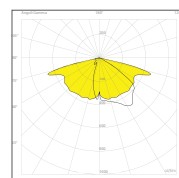
Applicazione del faro per illuminazione di aree pedonali con altezza del palo standard.

Lighting of pedestrian areas with standard pole height.



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

Lighting of pedestrian two-ways areas.



ACCESSORI / ACCESSORIES



ACC068 Connettore stagno IP66 per connessione 2P+E (16A - 400V). Colore grigio. IP66 waterproof connector, 2P + E (16A - 400V). Color: grey.

ACC070 Connettore stagno IP66 per connessione 4P+E (16A - 400V). Colore grigio. IP66 waterproof connector, 4P + E (16A - 400V). Color: grey.

ACC122 Attacco mezzo palo doppio per armature stradali verniciato silver. Diametro palo 60 mm
Streetlights double half-pole bracket, silver color. Pole diameter 60 mm.

ACC131 Attacco mezzo palo per armature stradali verniciato silver. Diametro palo 60 mm
Streetlights half-pole bracket, silver color. Pole diameter 60 mm.