

X3 TRIO SIDE

Luminaria para iluminación vial.

Cuerpo: aluminio inyectado.

Cubierta: cristal templado transparente.

Acabado superficial: color negro (RAL 9005). Otros colores, consultar.

Distribución de la luz: simétrica o asimétrica.

Fuente de luz: LED.

Índice de reproducción cromática (CRI): CRI>70.

Temperatura de color (K): 2200K, 3000K, 4000K, 5700K.

Tolerancia de color (SDCM): 3 elipses de MacAdam.

Bajo pedido: CRI>80: 2200K, 3000K, 4000K, 5700K.

Equipo de alimentación: On-Off (HF), regulable 1-10V (HFR) o DALI (HFRD).

Otras opciones, consultar.

Protección sobretensión: 10kV.

Grado de protección (IP): IP66.

Montaje: instalación por la parte superior del poste (Ø76mm).

Luminaire for street lighting.

Housing: die-cast aluminium.

Cover: clear tempered glass.

Surface finish: black colour (RAL 9005). Other colours, on request.

Light distribution: symmetric or asymmetric.

Light source: LED.

Colour rendering index (CRI): CRI>70.

Colour temperature (K): 2200K, 3000K, 4000K, 5700K.

Colour tolerance (SDCM): 3 MacAdam's ellipses.

On request: CRI>80: 2200K, 3000K, 4000K, 5700K.

Control gear: On-Off (HF), 1-10V dimmable (HFR) or DALI dimmable (HFRD).

Other options, on request.

Surge protection: 10kV.

Protection degree (IP): IP66.

Mounting: installation through top pole (Ø76mm).

5 Años Garantía
Years Warranty

Vida Útil / Lifetime
100.000h
L90 B10

NO UV
IR

CRI>70

LED

IP66

IK08

CE

SDCM ≤3

HF

HFR

HFRD

220-240V
50-60Hz

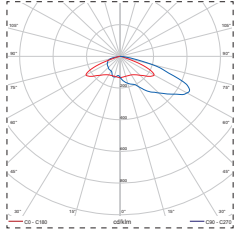
W	LED/ma	lm* 2200K	lm* 3000K	lm* 4000K	lm* 5700K	CRI	Tª Amb	Kg
25	24D350	2981	3546	3742	3742	> 70	-25°C +55°C	9,00
32	24D440	3741	4450	4696	4696	> 70	-25°C +55°C	9,00
39	24D530	4460	5306	5599	5599	> 70	-25°C +55°C	9,00
45	24D600	5105	6073	6408	6408	> 70	-25°C +55°C	9,00
53	24D700	5866	6978	7364	7364	> 70	-25°C +55°C	9,00
63	24D830	6635	7892	8328	8328	> 70	-25°C +55°C	9,00
69	24D900	7099	8445	8912	8912	> 70	-25°C +55°C	9,00
77	24D1000	7788	9265	9776	9776	> 70	-25°C +55°C	9,00
34	32D350	4054	4822	5088	5088	> 70	-25°C +55°C	9,00
43	32D440	5027	5980	6310	6310	> 70	-25°C +55°C	9,00
52	32D530	5947	7074	7465	7465	> 70	-25°C +55°C	9,00
60	32D600	6807	8097	8544	8544	> 70	-25°C +55°C	9,00
70	32D700	7748	9217	9725	9725	> 70	-25°C +55°C	9,00
84	32D830	8846	10523	11104	11104	> 70	-25°C +55°C	9,00
103	32D1000	10418	12393	13077	13077	> 70	-25°C +55°C	9,00
51	48D350	6060	7209	7608	7608	> 70	-25°C +55°C	9,00
65	48D440	7553	8985	9481	9481	> 70	-25°C +55°C	9,00
79	48D530	9030	10742	11335	11335	> 70	-25°C +55°C	9,00
90	48D600	10140	12063	12749	12749	> 70	-25°C +55°C	9,00
106	48D700	11627	13831	14595	14595	> 70	-25°C +55°C	9,00
127	48D830	13356	15888	16765	16765	> 70	-25°C +55°C	9,00
68	64D350	8030	9553	10080	10080	> 70	-25°C +55°C	9,00
86	64D440	9969	11860	12514	12514	> 70	-25°C +55°C	9,00
105	64D530	11917	14176	14959	14959	> 70	-25°C +55°C	9,00
119	64D600	13322	15848	16723	16723	> 70	-25°C +55°C	9,00
141	64D700	15347	18256	19264	19264	> 70	-25°C +55°C	9,00

*Flujo luminoso neto a temperatura ambiente ta=25°C *Output luminous flux at ambient temperature ta=25°C with optic 201A.

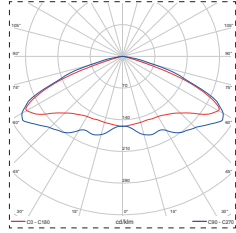


Opticas disponibles Available optics

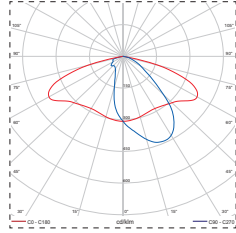
201A



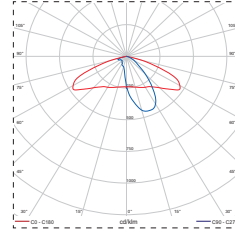
201S



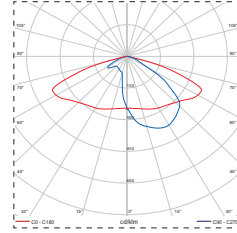
202A



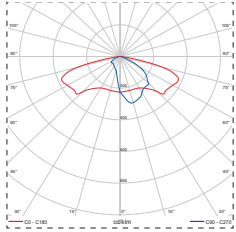
205A



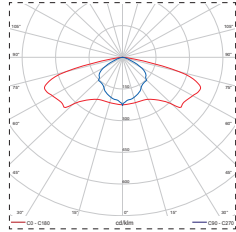
206A



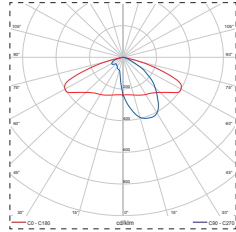
213A



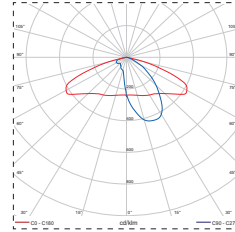
213S



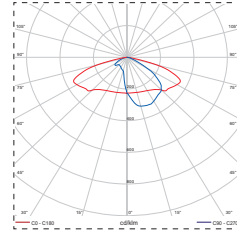
214A



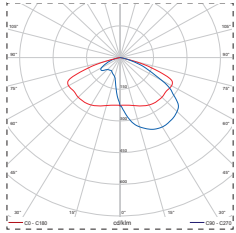
215A



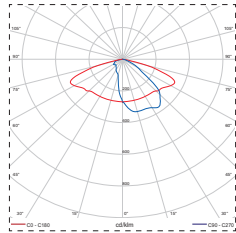
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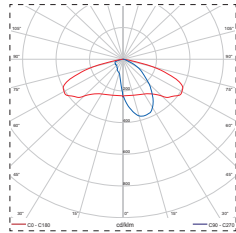
219A



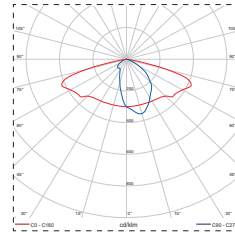
220A



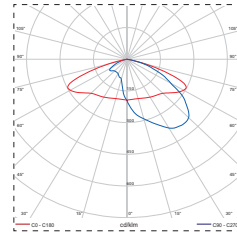
223A



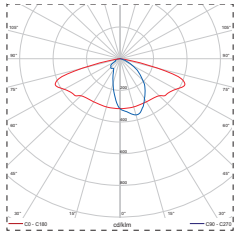
240A



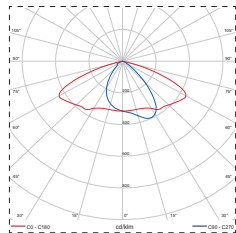
241A



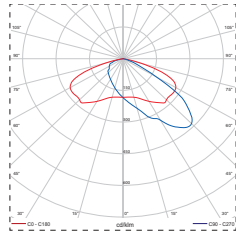
242A



243A



247A



Ejemplo para componer una referencia. Example to compose a reference.

Modelo	Optica	LED/mA	Potencia	K	CRI	Alimentación	Clase
Model	Optic	LED/mA	Power	K	CRI	Control gear	Class
X3 TRIO SIDE	201A	24D700	53W	4000K	CRI70	HF	Clase I