

X3 TRIO

Luminaria para iluminación vial.

Cuerpo: aluminio inyectado.

Cubierta: cristal templado transparente.

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

Distribución de la luz: 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 (Ø60-76mm).

Luminaire for street lighting.

Housing: die-cast aluminium.

Cover: clear tempered glass.

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

Light distribution: 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.

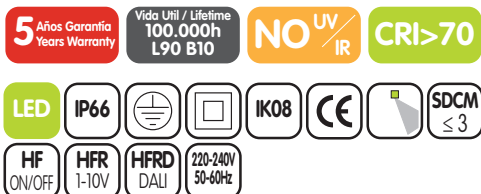
Control gear: On-Off (HF), 1-10V dimmable (HFR) or DALI dimmable (HFRD).

Other options, on request.

Surge protection: 10kV.

Protection degree (IP): IP66.

Mounting: installation through top pole (Ø60-76mm).



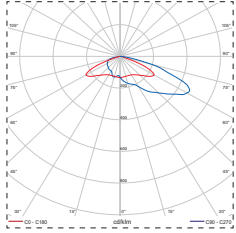
W	LED/ma	lm* 2200K	lm* 3000K	lm* 4000K	lm* 5700K	CRI	Tª Amb	Kg
25	24D350	2683	3191	3367	3367	> 70	-25°C +55°C	9,00
32	24D440	3367	4005	4226	4226	> 70	-25°C +55°C	9,00
39	24D530	4014	4775	5039	5039	> 70	-25°C +55°C	9,00
45	24D600	4594	5466	5767	5767	> 70	-25°C +55°C	9,00
53	24D700	5280	6280	6627	6627	> 70	-25°C +55°C	9,00
63	24D830	5971	7103	7495	7495	> 70	-25°C +55°C	9,00
69	24D900	6389	7601	8021	8021	> 70	-25°C +55°C	9,00
77	24D1000	7009	8338	8799	8799	> 70	-25°C +55°C	9,00
34	32D350	3648	4340	4580	4580	> 70	-25°C +55°C	9,00
43	32D440	4524	5382	5679	5679	> 70	-25°C +55°C	9,00
52	32D530	5352	6367	6718	6718	> 70	-25°C +55°C	9,00
60	32D600	6126	7287	7690	7690	> 70	-25°C +55°C	9,00
70	32D700	6973	8295	8753	8753	> 70	-25°C +55°C	9,00
84	32D830	7961	9471	9994	9994	> 70	-25°C +55°C	9,00
103	32D1000	9376	11154	11769	11769	> 70	-25°C +55°C	9,00
51	48D350	5454	6489	6847	6847	> 70	-25°C +55°C	9,00
65	48D440	6798	8086	8533	8533	> 70	-25°C +55°C	9,00
79	48D530	8127	9668	10202	10202	> 70	-25°C +55°C	9,00
90	48D600	9126	10856	11456	11456	> 70	-25°C +55°C	9,00
106	48D700	10464	12448	13135	13135	> 70	-25°C +55°C	9,00
127	48D830	12020	14299	15088	15088	> 70	-25°C +55°C	9,00
68	64D350	7227	8598	9072	9072	> 70	-25°C +55°C	9,00
86	64D440	8973	10674	11263	11263	> 70	-25°C +55°C	9,00
105	64D530	10725	12759	13463	13463	> 70	-25°C +55°C	9,00
119	64D600	11990	14263	15051	15051	> 70	-25°C +55°C	9,00
141	64D700	13812	16430	17338	17338	> 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
con óptica 201A. with optic 201A.

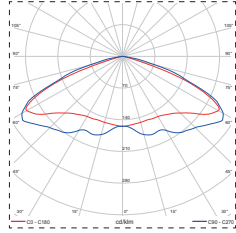


Opticas disponibles Available optics

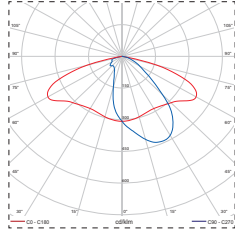
201A



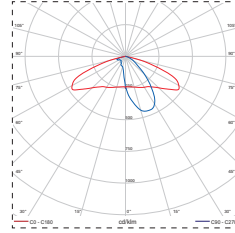
201S



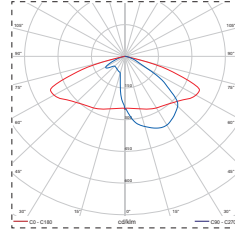
202A



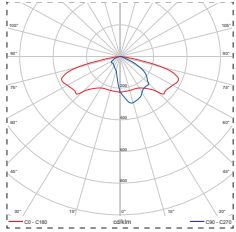
205A



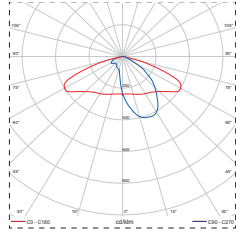
206A



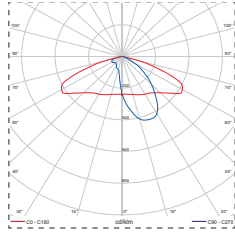
213A



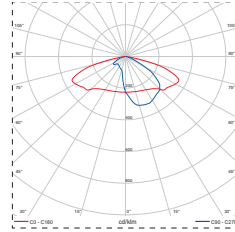
214A



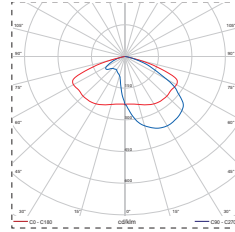
215A



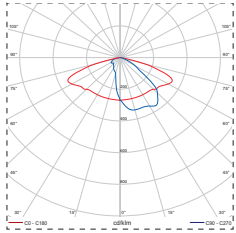
217A



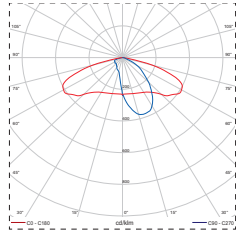
219A



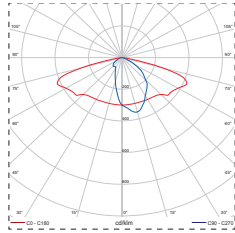
220A



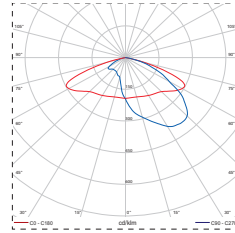
223A



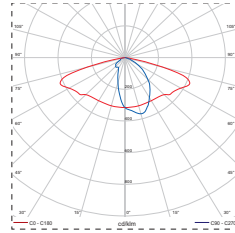
240A



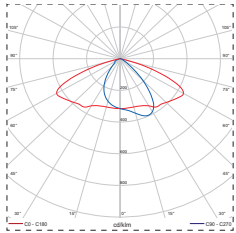
241A



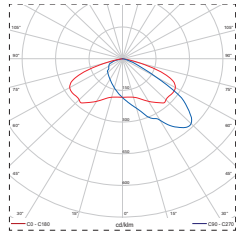
242A



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	201A	24D700	53W	4000K	CRI70	HF	Clase I