

X3 TAN CRI80

Luminaria para iluminación vial.

Cuerpo: aluminio inyectado.

Cubierta: cristal templado transparente.

Acabado superficial: color gris (RAL 9023). Otros colores, consultar.

Distribución de la luz: asimétrica.

Fuente de luz: LED.

Índice de reproducción cromática (CRI): CRI>80.

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

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

Bajo pedido: CRI>70: 2200K, 3000K, 4000K, 5700K.

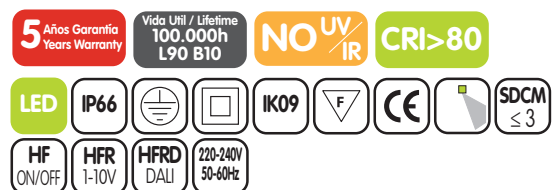
Equipo de alimentación: electrónico (HF), regulable 1-10V (HFR) o DALI (HFRD).

Otras opciones, consultar.

Protección sobretensión: 10kV.

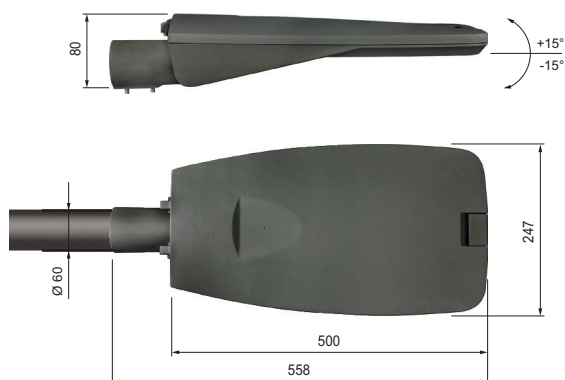
Grado de protección (IP): IP66.

Montaje: espiga inclinable para la instalación por la parte superior o lateral del poste (Ø60mm).



| W | LED/ma | lm* 2200K | lm* 3000K | lm* 4000K | lm* 5700K | CRI | Tª Amb | Kg |
|----|---------|--------------|--------------|--------------|--------------|------|-------------|------|
| 13 | 12D350 | 1541 | 1732 | 1827 | 1827 | > 80 | -25°C +55°C | 5,00 |
| 16 | 12D440 | 1844 | 2073 | 2187 | 2187 | > 80 | -25°C +55°C | 5,00 |
| 19 | 12D530 | 2260 | 2540 | 2681 | 2681 | > 80 | -25°C +55°C | 5,00 |
| 22 | 12D600 | 2537 | 2852 | 3009 | 3009 | > 80 | -25°C +55°C | 5,00 |
| 26 | 12D700 | 2807 | 3156 | 3330 | 3330 | > 80 | -25°C +55°C | 5,00 |
| 32 | 12D830 | 3314 | 3725 | 3931 | 3931 | > 80 | -25°C +55°C | 5,00 |
| 35 | 12D900 | 3601 | 4047 | 4271 | 4271 | > 80 | -25°C +55°C | 5,00 |
| 39 | 12D1000 | 4074 | 4580 | 4834 | 4834 | > 80 | -25°C +55°C | 5,00 |
| 25 | 24D350 | 3124 | 3512 | 3707 | 3707 | > 80 | -25°C +55°C | 5,00 |
| 31 | 24D440 | 3903 | 4388 | 4630 | 4630 | > 80 | -25°C +55°C | 5,00 |
| 38 | 24D530 | 4630 | 5205 | 5492 | 5492 | > 80 | -25°C +55°C | 5,00 |
| 43 | 24D600 | 5215 | 5863 | 6187 | 6187 | > 80 | -25°C +55°C | 5,00 |
| 51 | 24D700 | 5938 | 6675 | 7043 | 7043 | > 80 | -25°C +55°C | 5,00 |
| 62 | 24D830 | 6705 | 7538 | 7953 | 7953 | > 80 | -25°C +55°C | 5,00 |
| 75 | 24D1000 | 8030 | 9027 | 9525 | 9525 | > 80 | -25°C +55°C | 5,00 |
| 37 | 36D350 | 4354 | 4895 | 5165 | 5165 | > 80 | -25°C +55°C | 5,00 |
| 47 | 36D440 | 5351 | 6016 | 6348 | 6348 | > 80 | -25°C +55°C | 5,00 |
| 56 | 36D530 | 6406 | 7202 | 7599 | 7599 | > 80 | -25°C +55°C | 5,00 |
| 65 | 36D600 | 7098 | 7978 | 8419 | 8419 | > 80 | -25°C +55°C | 5,00 |
| 77 | 36D700 | 8207 | 9225 | 9734 | 9734 | > 80 | -25°C +55°C | 5,00 |
| 89 | 36D800 | 9405 | 10572 | 11156 | 11156 | > 80 | -25°C +55°C | 5,00 |

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



Luminaire for street lighting.

Housing: die-cast aluminium.

Cover: clear tempered glass.

Surface finish: grey colour (RAL 9023). Other colours, on request.

Light distribution: asymmetric.

Light source: LED.

Colour rendering index (CRI): CRI>80.

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

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

On request: CRI>70: 2200K, 3000K, 4000K, 5700K.

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

Other options, on request.

Surge protection: 10kV.

Protection degree (IP): IP66.

Mounting: tiltable spigot for top or side pole installation (Ø60mm).

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 TAN | 201A | 24D700 | 51W | 4000K | CRI80 | HF | Clase I |



Opticas disponibles Available optics

