

## Futura Nano AC

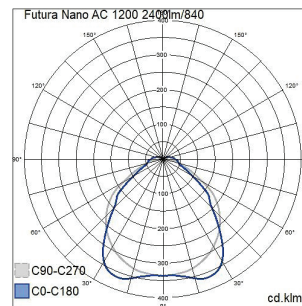
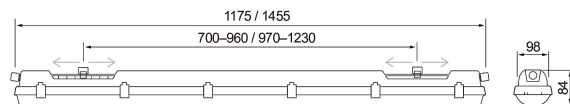
Futura Nano AC is a low-UGR industrial luminaire utilizing advanced nano-coating. A LED luminaire is designed for locations where high-quality lighting, energy efficiency, a long lifetime and freedom from maintenance are valued. The ABS housing and acrylic diffuser are resistant to ammoniac fumes, lye and alkaline compounds. It can be installed to agricultural buildings, cattle shelters, hen houses and tire warehouses. The luminaire meets the requirements for low ambient temperatures, D classification. In addition to high-quality light, the unique optical solution guarantees excellent efficiency.

- ABS plastic housing, opal acrylic diffuser and stainless steel latches.
- Grey RAL7001.
- Protection class I.
- Surface and suspension mounting.
- Throughwired, 5 x 2.5 mm<sup>2</sup>.
- Installation height 3,5–8 m.
- Integrated LED

1175 mm 16–39 W / 2360–5720 lm.

1455 mm 20–47 W / 2900–7060 lm.

- Colour temperature 4000 K. CRI > 80 / Ra > 80.
- MacAdam 3 SDCM.
- Low UGR, 19–22 depending on the model.
- IP66.
- IK06.
- On/off and Dali-2.
- Ambient temperature range -25 ... 50 °C.
- Rated lifetime L70 100 000 h (Ta40°C).
- Rated lifetime L80 100 000 h (Ta40°C).
- Rated lifetime L90 50 000 h (Ta40°C).
- Power source lifetime 100 000 h.
- Adjustable wall bracket WH 4309996 as an accessory.
- Versatile possibilities for project-specific customization:
- CRI > 80: 3000 K, 5000 K, 6500 K, CRI > 90: 3000 K, 4000 K, 5000 K, 6500 K. Available as Casambi version. Also available in safety light versions with one- and three-hour batteries.



The Futura Nano luminaire has versatile installation options. Surface and suspension mounting hooks come with the luminaire. Movable holder pair (4309996) is ordered separately.

### By order

#### Futura Nano AC

NO.	CODE		W	LM
4338652	T3FNCA	1200 IP66 IK06 2400lm/840	16	2360
4338653	T3FNCB	1200 IP66 IK06 2900lm/840	20	2870
4338654	T3FNCC	1200 IP66 IK06 4000lm/840	27	3980
4338655	T3FNCD	1200 IP66 IK06 5700lm/840	39	5720
4338656	T3FNCE	1500 IP66 IK06 2900lm/840	20	2900
4338657	T3FNCF	1500 IP66 IK06 3700lm/840	25	3680
4338658	T3FNCG	1500 IP66 IK06 4900lm/840	33	4920
4338659	T3FNCH	1500 IP66 IK06 7100lm/840	47	7060

#### Futura Nano AC Dali

NO.	CODE		W	LM
4338660	T3FNCA-DALI	1200 IP66 IK06 2400lm/840 DA2	16	2360
4338661	T3FNCB-DALI	1200 IP66 IK06 2900lm/840 DA2	20	2870
4338662	T3FNCC-DALI	1200 IP66 IK06 4000lm/840 DA2	27	3980
4338663	T3FNCD-DALI	1200 IP66 IK06 5700lm/840 DA2	38	5720
4338664	T3FNCE-DALI	1500 IP66 IK06 2900lm/840 DA2	20	2900
4338665	T3FNCF-DALI	1500 IP66 IK06 3700lm/840 DA2	25	3680
4338666	T3FNCG-DALI	1500 IP66 IK06 4900lm/840 DA2	33	4920
4338667	T3FNCH-DALI	1500 IP66 IK06 7100lm/840 DA2	47	7060