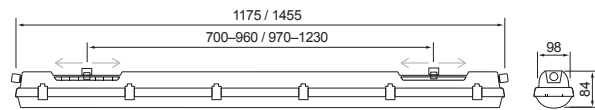


## Futura Nano PC

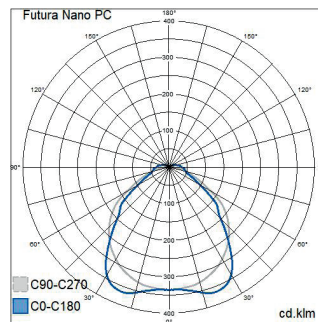
Futura Nano PC is a low-UGR industrial luminaire utilizing advanced nano-coating. The luminaire is designed for locations where, in addition to high-quality lighting, energy efficiency, a long lifetime and freedom from maintenance are valued. In addition to high-quality light, the unique optical solution guarantees excellent efficiency and top-level impact resistance. The luminaire can be installed in industrial premises, warehouses and parking facilities and is also suitable for cold spaces. Easy and uncomplicated installation is made possible by several features: ready wiring, spring connector bars on both ends and latches that stay closed in the luminaire body.



- UV-stabilised polycarbonate housing (PC) and structured UV-stabilised polycarbonate diffuser (nano-coating), stainless steel latches.
- Grey.
- 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 16–38 W / 2430–5880 lm.
  - 1455 mm 20–45 W / 3050–7280 lm.
- Colour temperature 4000 K. CRI > 80 / Ra > 80.
- MacAdam 3 SDCM.
- Low UGR, depending of model 19–23.
- IP66.
- IK10.
- On/off- and Dali-2-models.
- Ambient temperature range
  - 25 ... 45 °C.  
(1175 mm 27 W and 38 W, 1455 mm 33 W and 45 W)
  - 25 ... 50 °C.  
(1175 mm 16 W and 20 W, 1455 mm 20 W and 24 W)
- 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.
- PC = polycarbonate, DA2 = Dali-2.
- 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 PC luminaire has versatile installation options. Surface and suspension mounting hooks come with the luminaire. Movable holder pair (4309996) is ordered separately.



### Up to 162 lm/W!

The Futura Nano PC model has an excellent optical solution that guarantees high-quality and energy-efficient lighting.

By order

### Futura Nano PC

NO.	CODE		W	LM
4338578	T3FNAA	1200 IP66 IK10 2400lm 840	16	2430
4338579	T3FNAB	1200 IP66 IK10 2900lm 840	20	2920
4338580	T3FNAC	1200 IP66 IK10 4100lm 840	27	4090
4338581	T3FNAD	1200 IP66 IK10 5900lm 840	38	5880
4338582	T3FNAE	1500 IP66 IK10 3100lm 840	20	3050
4338583	T3FNAF	1500 IP66 IK10 3700lm 840	24	3650
4338584	T3FNAG	1500 IP66 IK10 5100lm 840	33	5090
4338585	T3FNAH	1500 IP66 IK10 7300lm 840	45	7280

### Futura Nano PC Dali

NO.	CODE		W	LM
4338586	T3FNAA-DALI	1200 IP66 IK10 2400lm 840 DA2	16	2430
4338587	T3FNAB-DALI	1200 IP66 IK10 2900lm 840 DA2	20	2920
4338588	T3FNAC-DALI	1200 IP66 IK10 4100lm 840 DA2	27	4090
4338589	T3FNAD-DALI	1200 IP66 IK10 5900lm 840 DA2	38	5880
4338590	T3FNAE-DALI	1500 IP66 IK10 3100lm 840 DA2	20	3050
4338591	T3FNAF-DALI	1500 IP66 IK10 3700lm 840 DA2	24	3650
4338592	T3FNAG-DALI	1500 IP66 IK10 5100lm 840 DA2	33	5090
4338593	T3FNAH-DALI	1500 IP66 IK10 7300lm 840 DA2	45	7280

