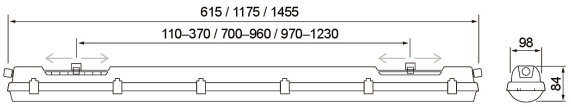
IP66 | 5 x 2,5 | DALI-2 | IK10 | D | ta -25 °C | ta 45 °C | ta 35 °C | 5 year guarantee | Helvar ACTIVEAHEAD ENABLED

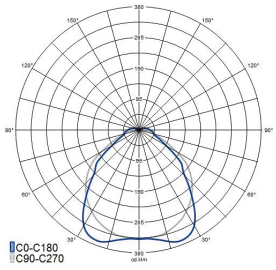
Futura Nano PC



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^2.
- Installation height 3,5–8 m.
- Integrated LED:
  600 mm 9,1–14 W / 1310–2220 lm.
  1175 mm 16–49 W / 2520–7670 lm.
  1455 mm 19–62 W / 3100–9730 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 (600 mm 14 W, 1175 mm 27 W ja 38 W, 1455 mm 33 W ja 47 W).
  -25 ... 35 °C (1175 mm 49 W, 1455 mm 62 W).





- Rated lifetime L70B50 >100 000 h (Ta40°C).
- Rated lifetime L80B10 100 000 h (Ta40°C).
- Rated lifetime L90B10 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.



By order, • In stock

Futura Nano PC

	NO.	CODE		W	LM
	4338676	100930	600 IP66 IK10 2200lm/840 ML	15	2220
	4338580	T3FNAC	1200 IP66 IK10 4300lm/840 ML	27	4250
•	4338581	T3FNAD	1200 IP66 IK10 6100lm/840 ML	39	6110
	4338671	100923	1200 IP66 IK10 7700lm/840	49	7670
	4338584	T3FNAG	1500 IP66 IK10 5300lm/840 ML	33	5250
•	4338585	T3FNAH	1500 IP66 IK10 7500lm/840 ML	47	7540
	4338672	100926	1500 IP66 IK10 9700/840	62	9730

Futura Nano PC Dali

	NO.	CODE		W	LM
	4338673	100927	600 IP66 IK10 2200lm/840 DA2	14	2220
	4338587	T3FNAB-DALI	1200 IP66 IK10 3000lm/840 DA2	20	3060
	4338588	T3FNAC-DALI	1200 IP66 IK10 4300lm/840 DA2	27	4250
•	4338589	T3FNAD-DALI	1200 IP66 IK10 6100lm/840 DA2	38	6110
	4338674	100928	1200 IP66 IK10 7700lm/840 DA2	49	7670
	4338591	T3FNAF-DALI	1500 IP66 IK10 3900lm/840 DA2	25	3930
	4338592	T3FNAG-DALI	1500 IP66 IK10 5300lm/840 DA2	33	5250
•	4338593	T3FNAH-DALI	1500 IP66 IK10 7500lm/840 DA2	47	7540
	4338675	100929	1500 IP66 IK10 9700lm/840 DA2	62	9730

	Preselected Step 1 of MultiLumen function			MultiLumen function								
				Step 2			Step 3			Step 4		
	LM	W	lm/W	LM	W	lm/W	LM	W	lm/W	LM	W	lm/W
Futura Nano PC 600 2200lm/840 ML	2220	14,6	152	1920	13	148	1620	11	147	1310	9,1	144
Futura Nano PC 1200 4300lm/840 ML	4250	27,3	156	3680	23,3	158	3110	19,5	159	2520	15,8	159
Futura Nano PC 1200 6100lm/840 ML	6110	38,5	159	5300	32,8	162	4480	27,4	164	3640	22,1	165
Futura Nano PC 1200 7700lm/840	7670	49,0	157									
Futura Nano PC 1500 5300lm/840 ML	5250	33,3	158	4550	28,4	160	3840	23,6	163	3100	19,1	162
Futura Nano PC 1500 7500lm/840 ML	7540	47,4	159	6550	40,4	162	5540	33,6	165	4480	27,2	165
Futura Nano PC 1500 9700/840	9730	62,9	155									