

# Nyx 330 Wall

Design: Vilhelm Lauritzen Architects

All NYX fittings are robust and vandal proof, made of cast aluminium and diffusers in clear or opalized polycarbonate.

Nyx 330 Wall is available with Comfort LED for efficient, yet pleasant light.

Besides the traditional wall mounting, Nyx 330 Wall can be mounted on customized pole types.

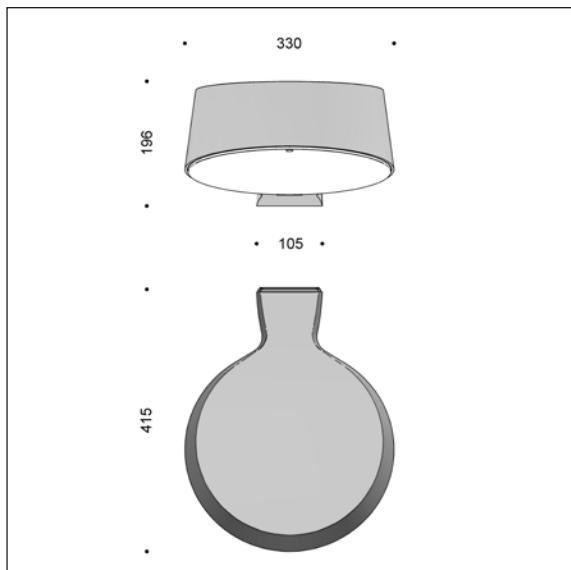


Egtved Gas Compressor Station, architects: C.F. Møller

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# Nyx 330 Wall - Comfort LED

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## LED and driver specification:

LED type:	Comfort
Service life:	min 100,000 hours at ta max 25°, L90B10 Constant lumen output
Temperature range:	-30 to +35° C
Colour temperature:	2700, 3000, or 4000 Kelvin
Colour rendering:	min 80 Ra
Colour accuracy:	5 Steps SDCM
Luminous flux:	The luminous flux range quoted below is from the LED light source. Apply output ratio in order to calculate luminous flux out of the luminaire.
LED-lumen, Ra 80	2700 K: 300-3000 lm, energy eff class E 3000 K: 300-3150 lm, energy eff class E 4000 K: 300-3350 lm, energy eff class D
Output ratio:	74 per cent
Driver:	Xitanium Full Xi FP 40 W 0.3-1.0 A
Inrush current:	max 22 A (50% after 290 µs)
Dimming:	5 steps dimming within the lumen intervals, DALI-2 (4/5 conductor), LineSwitch
Surge protection:	L/N-GND: 8 kV, L-N: 6 kV
Service life:	min 100,000 hours

## Luminaire specification:

Material:	Cast aluminium
Finish:	Raw anodized Graphite grey: YW355F Silver grey: Y2370I Black: RAL 9005 or Noir 900 Sablé SN351F Corten brown: YX355F
Screen:	Polycarbonate, frosted or opal white
Mounting:	On wall or special pole, double cable entry Option for base for visible installation
Connection:	5 x 2.5 mm <sup>2</sup> into terminal block
Classification:	IP65, class I, class II optional
Corrosion class:	C4, C5 optional
Impact resistance:	IK10
Weight:	8 kg

## Product codes:

NYX 330 WALL, Comfort with programmable driver										
Item No.	Lamp type	Select colour, colour temperature, etc. in the table below.								
6990-	LED Comfort, programmable									
Combine with:	Colour	Colour temperature		Screen type		Dimming/control		Classification		
	01 raw anodized	827	2700 K, 80 Ra	empty	frosted screen	empty	programmable *)	empty	class I	
	3 black, RAL 9005	830	3000 K, 80 Ra	0	opal white screen	D	Dali-2	K	class II	
	4 graphite grey	840	4000 K, 80 Ra			F	LineSwitch			
	9 silver grey					R	Zhaga book 18 socket, upwards			
	17 corten brown					RC	Zhaga book 18 socket, CityTouch/Interact C.			
	66 black, noir 900					S	Zhaga book 18 socket, downwards			
	<b>Corrosion protection</b>									
	C5	C5 coating	In the case of extra corrosion protection, add C5 to the colour code; example: 6990-9C5830							
Example:	6990-9830 = Nyx 330 wall, Comfort, silver grey C4, 3000 K 80 Ra, frosted screen, class I									
*) programmable	When ordering, please state luminous flux as the required LED-lumen + dimming level + dimming period									
Example, profile:	2000 lm 50% 22-06 (fifty per cent dimming from 10 pm to 6 am)									
<b>Option</b>										
1721-	Base for visible installation; combine with colour code									

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# Nyx 330 Wall - for column mount

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