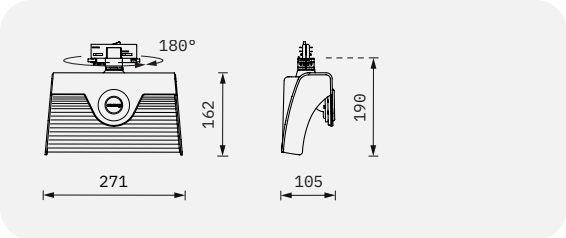



# Navo NLA DF



- Lighting technology LED
  - Spotlight as directional washer
  - Tool-less mounting with track adapter for three-circuit track or ceiling mounting
  - Floor and wall mounting not permitted
  - Turnable (180°)
  - With integral reflector DF-NB or DF-WW
  - Supply unit included
  - Version with DALI on request
- Colours: white, anthracite, silver on request



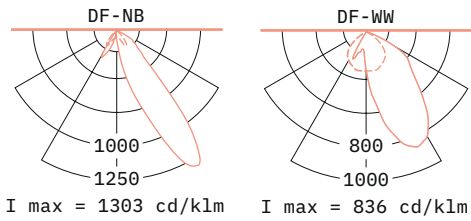
- 100% recyclable
  - Designed in accordance with the Ecodesign Directive (2019/2020/EU)
  - Manufactured with 100% recycled aluminium
  - Long LED life due to efficient thermal management
- 

## Photometric data

CRI Colour quality	Power level				Reflector
	30 W		40 W		
	Luminous flux [lm]	System efficiency [lm/W]	Luminous flux [lm]	System efficiency [lm/W]	
830	4036	134	5088	127	DF-NB
	4411	146	5561	139	DF-WW
840	4249	141	5357	134	DF-NB
	4644	154	5855	146	DF-WW

According to IEC 62722-1 the given rated values of the total luminous flux and of the electric power must not deviate by more than 10%. The photometric values are standard values and refer to the entire luminaire. Other light qualities on request to

info@ansorg.com. This product contains light sources of energy efficiency class D (830/840).

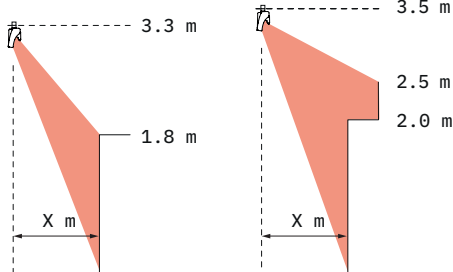


## Planing information

Recommended mounting height

NB Reflector

WW Reflector



$$X = \frac{\text{aisle width}}{2}$$

## Technical data

Information	Values
Connection data	220-240 V, 50/60 Hz (110-277 V on request)
Weight	approx. 1.4 kg
Colour tolerance	3SDCM (MacAdam)
Lumen maintenance	L80/B10 ≥ 50,000h, Ta 25 °C L90/B50 ≥ 50,000h, Ta 25 °C
Failure rate	C0/B10 ≥ 50,000h, Ta 25 °C
Photobiological safety	RG1
Number per circuit breaker	B16A = 24
Protection class	1
Type of protection	IP20
Certification mark	ENEC / CB

## Optional accessories

Product
Installation and aiming aid (set of 3 pieces)