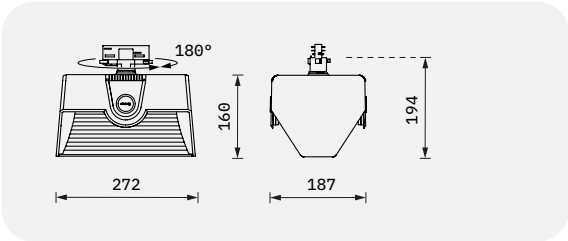


Navo NLT DDF



- Lighting technology LED
 - Spotlight as two-directional washer
 - Tool-less mounting with track adapter for three-circuit track (Stucchi) or ceiling mounting
 - Floor and wall mounting not permitted
 - Tilting (180°)
 - With integral reflector DDF-NB or DDF-WW
 - The light distribution is adjustable in 5 steps (position 0 to 4)
 - 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

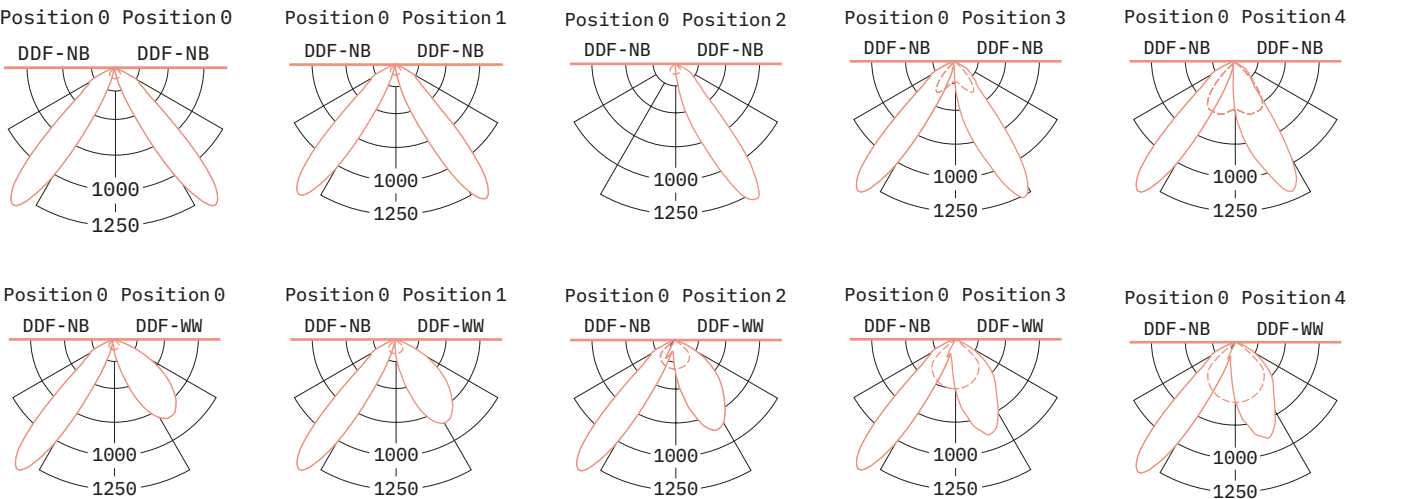


Photometric data

CRI Colour quality	Power level				Reflector
	60 W		80 W		
	Luminous flux luminaire [lm]	System efficiency [lm/W]	Luminous flux luminaire [lm]	System efficiency [lm/W]	
830	8072	134	10176	127	DDF -NB/DDF -NB
	8447	140	10649	133	DDF -NB/DDF -WW
840	8498	141	10714	134	DDF -NB/DDF -NB
	8893	148	11212	140	DDF -NB/DDF -WW

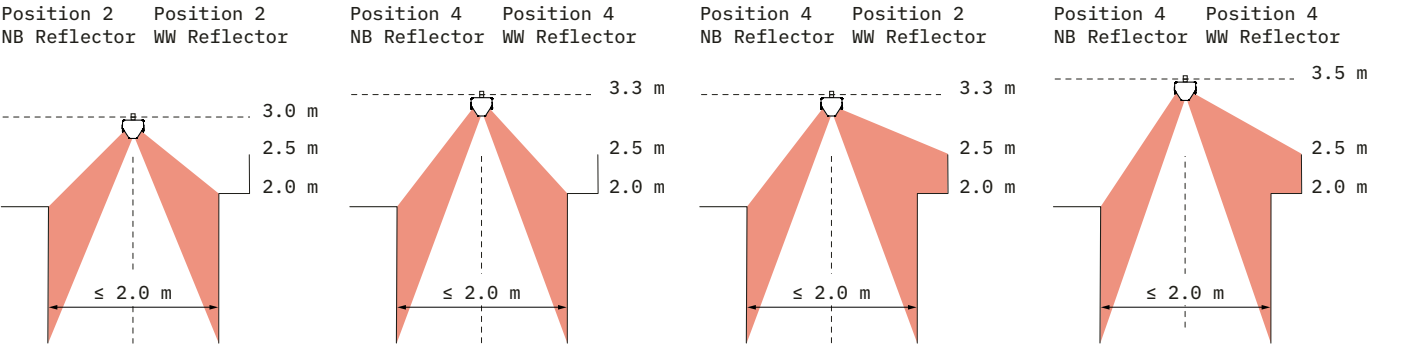
Maximum possible, optionally available connected load: 80 W.
According to IEC 62722-1 the given rated values of the total luminous flux and of the electric power must not deviate by more than 10%. The photometric values are

standard values and refer to the entire luminaire. Other light qualities on request to info@ansorg.com. This product contains two light sources of energy efficiency class D (830/840).



Planing information

Recommended mounting height



Technical data

Information	Values
Connection data	220-240 V, 50/60 Hz (110-277 V on request)
Weight	approx. 2.3 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 B 16A	12
Protection class	1
Type of protection	IP20
Certification mark	ENEC / CB

Product
Safety glass (set of two pieces)
Dust cover (set for 25 luminaires)
Installation and aiming support (set of 3 pieces)

Optional accessories