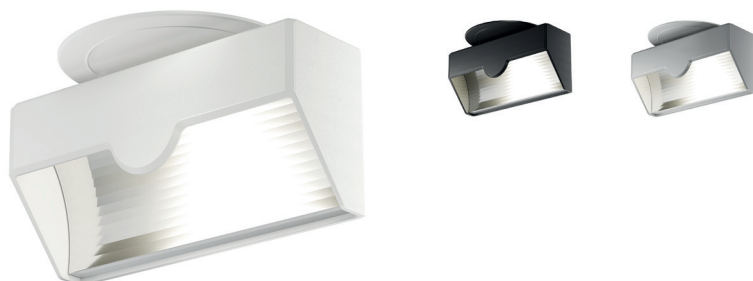


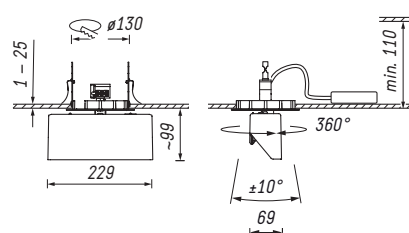
Navo NMR



100% recyclable,
no composites,
easy separation.



- Lighting technology LED
- Spotlight as directional washer
- Tool-less ceiling mounting
- Floor and wall mounting not permitted
- Turning and tilting ($360^\circ/\pm 10^\circ$)
- Integral reflector DF-NB or WW
- Supply unit included
- Connection to power supply by Wieland plug GST18i3; wire length $l = 0.5$ m
- DALI or INspire lighting control system on request (INspire lighting control not for use in metal ceilings)
- Colours: white, anthracite, silver



Photometric data

	Power Level					
	27W		31W		35W	
	Luminous flux Luminaire [lm]	System Efficiency [lm/W]	Luminous flux Luminaire [lm]	System Efficiency [lm/W]	Luminous flux Luminaire [lm]	System Efficiency [lm/W]
830	3444	128	3851	124	4244	121
840	3616	134	4044	130	4455	127
927	2805	104	3136	101	3457	98
N27	2079	76	2316	74	2546	71
930	2951	109	3299	106	3636	103
940	3100	115	3467	112	3988	113
Brilliant (930=Best color/ Best White)	2811	104	3130	101	3436	98
Meat	-	-	-	-	-	-
NMeat	-	-	-	-	-	-

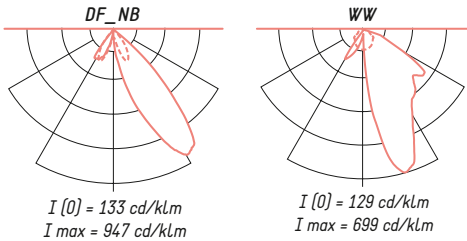
Maximum possible, optionally available connected load: 41 W.

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 values apply to the luminaire with DF-NB reflector, in the case of the WW reflector the values can deviate +/- 5%.

The photometric values are standard values and refer to the entire luminaire. This is an example of a system design.

There are further possible ways to equip the luminaire - for these optional versions please contact info@ansorg.de.

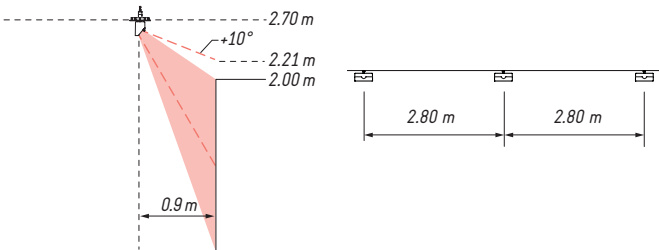


Planing information

DF-NB

preferred ceiling height 2.70 m

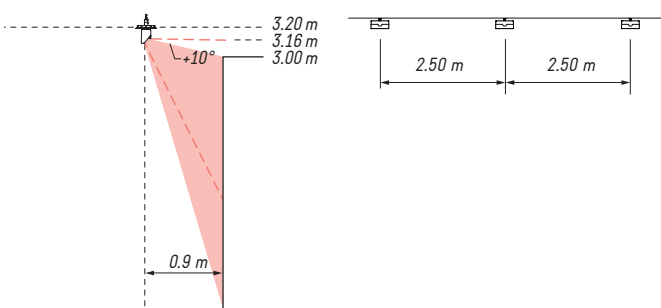
Max. distance luminaires



WW

preferred ceiling height 3.20 m

Max. distance luminaires



Technical data

Information	Values
Connection data	220-240 V, 50/60 Hz (110-277 V on request)
Weight	approx. 1.0 kg
Colour tolerance	3SDCM (MacAdam)
Maintenance of luminous flux	L80/B10 $\geq 50,000\text{h}$, $T_a 25^\circ\text{C}$ L90/B50 $\geq 50,000\text{h}$, $T_a 25^\circ\text{C}$
Failure rate	C0/B10 $\geq 50,000\text{h}$, $T_a 25^\circ\text{C}$
Photobiological safety	RG1
Number per circuit breaker B 16A	25
Protection class	1
Type of protection	IP20
Certification mark	EAC