

NOOR LED



Affordable light quality, excellent energy efficiency

NOOR LED downlight luminaire stands out with its clear design and outstanding performances. Being available in two sizes and with an affordable price it is a perfect choice for many ambiances, especially for shops, corridors, offices, hotels, restaurants, libraries, residential interiors and as a general lighting. With its low profile housing fits perfectly to shallow mounting depths in suspended ceilings.

LED

75
lm/W

FEATURES

- low profile design, ideal for shallow mounting depths in suspended ceilings
- easy to install
- LED service life 35,000 h at 85% luminous flux
- colour rendering index CRI Ra >80
- excellent luminaire efficiency up to 75lm/W
- colour temperature 3000K or 4000K
- beam angle 110°

MATERIALS

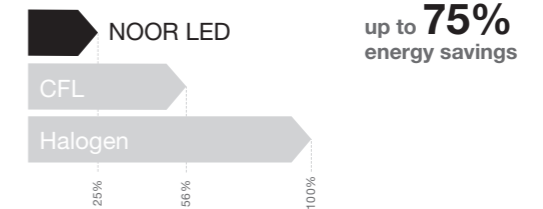
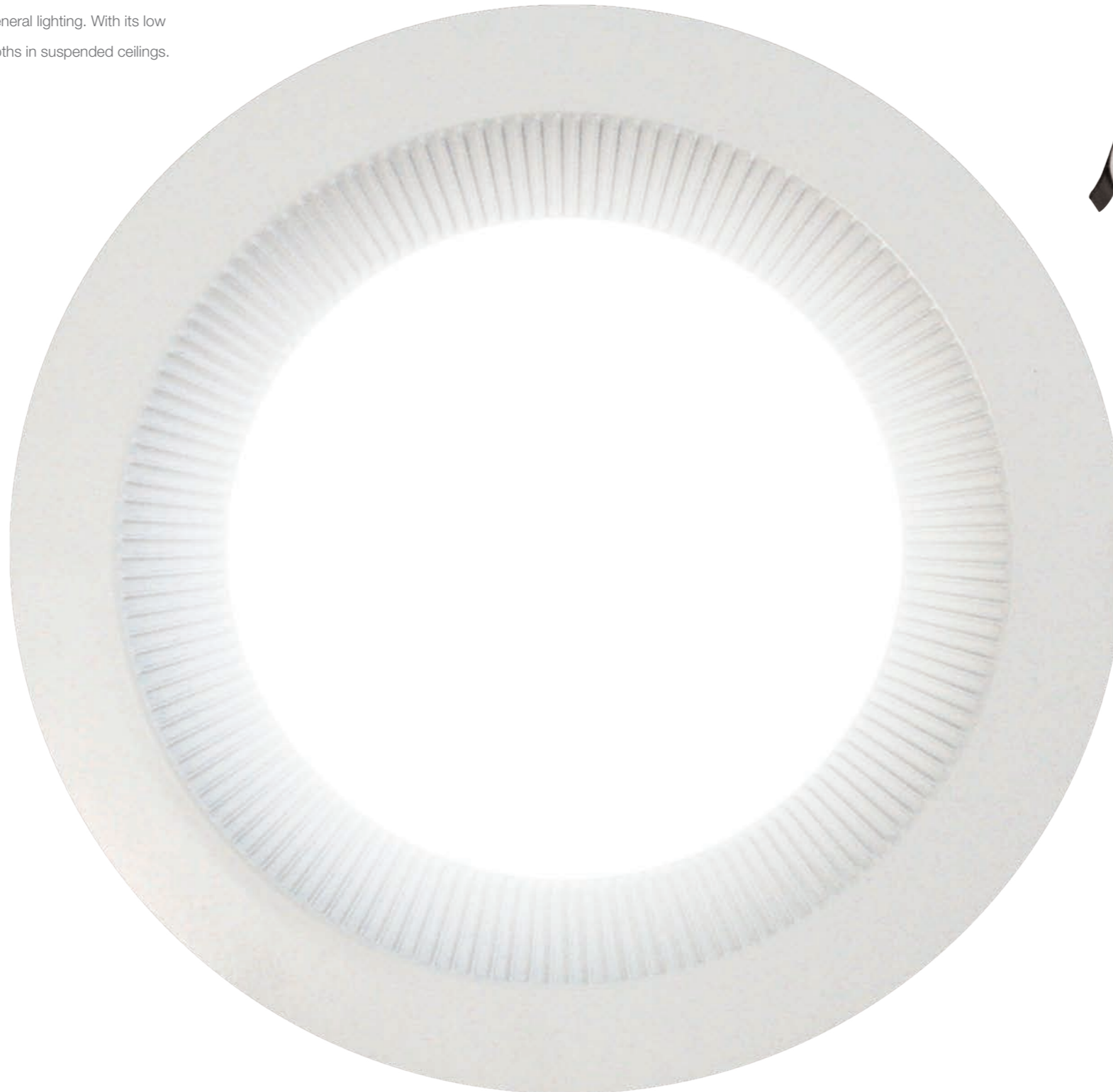
- high quality die-cast aluminium recessed housing, powder coated matt white RAL 9010
- high-grade PMMA diffuser with excellent light uniformity, no yellowing
- smart-edge optic for smooth transition of light

OPTIONS

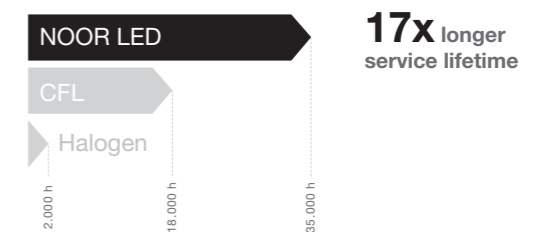
- dimmable DALI
- emergency lighting EM 1 hour
- IP44
- Ra>90

Clear design available in two sizes and different power options resolve almost all needs for greatly illuminated environment.

Typical application: shop lighting, general lighting, corridor lighting, office lighting, hotels, restaurants, libraries and residential interiors.



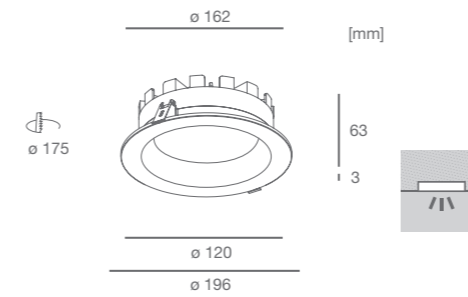
NOOR LED offers quality, affordable and easy to install lighting solution. This compact downlight delivers high performance and high energy efficiency.



Replacement for traditional lighting technologies brings benefits of significant energy savings, lower maintenance costs and superior light quality across numerous applications.



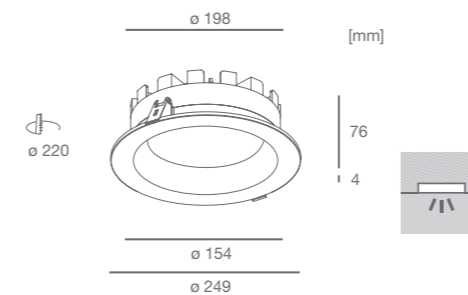
NOOR 196 20W LED840


LED color temperature

LED color temperature		Code X
2700K	Warm white	2
3000K	Warm white	3
4000K	Natural white	4
5000K	Cool white	5

NOOR 196

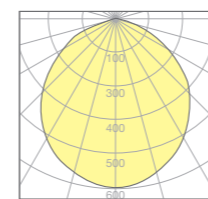
Order code	Description	System power (W)	Direct light output (lm)	Weight (kg)
NOOR 6 LED				
NR6W14X001	NOOR 196 OP	16	1388	0,7
NR6W14X101	NOOR 196 OP DALI	17	1388	0,7
NR6W14X002	NOOR 196 OP IP44	16	1388	0,7
NR6W14X102	NOOR 196 OP DALI IP44	17	1388	0,7


LED color temperature

LED color temperature		Code X
2700K	Warm white	2
3000K	Warm white	3
4000K	Natural white	4
5000K	Cool white	5

NOOR 249

Order code	Description	System power (W)	Direct light output (lm)	Weight (kg)
NOOR 8 LED				
NR8W22X001	NOOR 249 OP	30	2512	1,0
NR8W22X101	NOOR 249 OP DALI	30	2512	1,0
NR8W22X002	NOOR 249 OP IP44	30	2512	1,0
NR8W22X102	NOOR 249 OP DALI IP44	30	2512	1,0



NOOR 249 30W LED840 cd/klm