

NOVO

NOVO supplies top-class light and is universally usable in the most diverse application areas due to the large variety of versions. The efficient LED technology is well protected inside the luminaire body, which is made of high-quality die-cast aluminium. NOVO is suitable for a wide range of uses as a directional spotlight and as a fixed downlight. Basic or accent lighting – NOVO offers lots of lighting solutions. Matching luminous fluxes of the luminaire, several colour temperatures, a wide trim and various shapes and colours make up the range in this clever system. The plug connections between the operating unit and the luminaire additionally guarantee fast and simple mounting.

FEATURES

- Universally applicable line of products for a truly wide range of projects
- Wide trim facilitates recess mounting
- The broad range enables practically limitless applications while maintaining a consistent design language
- High-quality workmanship, luminaire housing and trim made of die-cast aluminium, powder-coated
- Simple to mount thanks to plug connection between control gear and luminaire

TECHNICAL DATA






System power	6 W, 10 W, 14 W, 17 W, 20 W
Luminous flux of luminaire	500 lm, 1000 lm, 1500 lm, 1800 lm, 2300 lm
Colour temperature	2700 K, 3000 K, 4000 K
Colour Rendering Index [CRI]	> 90
Maintained luminous flux	L80 [B50] 50'000 h
Protection class	II
Ingress Protection	IP20 / IP44
Photobiological safety	Risk group 1, low risk

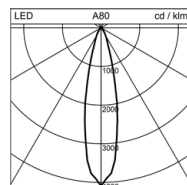
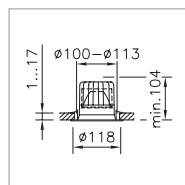
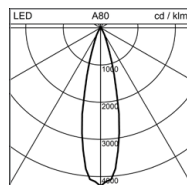
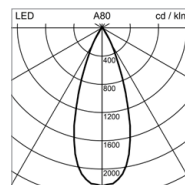
SPECIFICATIONS

- The product range comprises 5 different sizes, 5 different degrees of luminous flux, 3 colour temperatures, and luminaire housings in a choice of 3 colour finishes
- Available with reflector optics or lens optics
- ON/OFF or DALI
- Beam angle: 23°, 26°, 27°, 35° or 60°
- Inner ring flush-mounted or set back (spotlights), downlights only with inner ring flush-mounted
- Operating unit included in delivery
- Housing colours: white, brushed aluminium (up to Ø 100 mm) or black
- Embedding housing available

APPLICATION AREAS

- Retail & Hospitality:** retail spaces, presentation of merchandise, restaurants, hotels, shop windows, exhibition spaces
- Office & Education:** offices, conference rooms, art & culture establishments
- Home & Living**


 230V
 
 IP20 / IP44
 
 IK01
 
 650°C
 
 650°C


1

2

3

RECESSED DOWNLIGHT NOVO ROUND

Diameter	Luminous flux of luminaire	Colour temperature	Colour temperature	Colour	Light control	Beam angle	Ref. n°
118 mm	14 W	1500 lm	4000 K	white	DALI	27°	2 2004.5971
118 mm	14 W	1500 lm	4000 K	white	DALI	35°	3 2002.3788
118 mm	14 W	1500 lm	4000 K	white	ON/OFF	27°	2 2004.5968
118 mm	14 W	1500 lm	4000 K	white	ON/OFF	35°	3 2002.3785
118 mm	14 W	1500 lm	4000 K	brushed aluminium	DALI	27°	2 2004.5973
118 mm	14 W	1500 lm	4000 K	brushed aluminium	DALI	35°	3 2005.4102
118 mm	14 W	1500 lm	4000 K	brushed aluminium	ON/OFF	27°	2 2004.5970
118 mm	14 W	1500 lm	4000 K	brushed aluminium	ON/OFF	35°	3 2005.4101
118 mm	14 W	1500 lm	4000 K	black	DALI	27°	2 2004.5972
118 mm	14 W	1500 lm	4000 K	black	DALI	35°	3 2002.3789
118 mm	14 W	1500 lm	4000 K	black	ON/OFF	27°	2 2004.5969
118 mm	14 W	1500 lm	4000 K	black	ON/OFF	35°	3 2002.3786
118 mm	14 W	1500 lm	3000 K	white	DALI	27°	2 2004.5965
118 mm	14 W	1500 lm	3000 K	white	DALI	35°	3 2002.3776
118 mm	14 W	1500 lm	3000 K	white	ON/OFF	27°	2 2004.5962
118 mm	14 W	1500 lm	3000 K	white	ON/OFF	35°	3 2002.3773
118 mm	14 W	1500 lm	3000 K	brushed aluminium	DALI	27°	2 2004.5967
118 mm	14 W	1500 lm	3000 K	brushed aluminium	DALI	35°	3 2005.4100
118 mm	14 W	1500 lm	3000 K	brushed aluminium	ON/OFF	27°	2 2004.5964
118 mm	14 W	1500 lm	3000 K	brushed aluminium	ON/OFF	35°	3 2005.4099
118 mm	14 W	1500 lm	3000 K	black	DALI	27°	2 2004.5966
118 mm	14 W	1500 lm	3000 K	black	DALI	35°	3 2002.3777
118 mm	14 W	1500 lm	3000 K	black	ON/OFF	27°	2 2004.5963
118 mm	14 W	1500 lm	3000 K	black	ON/OFF	35°	3 2002.3774
118 mm	14 W	1500 lm	2700 K	white	DALI	27°	2 2004.5959
118 mm	14 W	1500 lm	2700 K	white	DALI	35°	3 2002.3764
118 mm	14 W	1500 lm	2700 K	white	ON/OFF	27°	2 2004.5956
118 mm	14 W	1500 lm	2700 K	white	ON/OFF	35°	3 2002.3761
118 mm	14 W	1500 lm	2700 K	brushed aluminium	DALI	27°	2 2004.5961
118 mm	14 W	1500 lm	2700 K	brushed aluminium	DALI	35°	3 2005.4098
118 mm	14 W	1500 lm	2700 K	brushed aluminium	ON/OFF	27°	2 2004.5958
118 mm	14 W	1500 lm	2700 K	brushed aluminium	ON/OFF	35°	3 2005.4097
118 mm	14 W	1500 lm	2700 K	black	DALI	27°	2 2004.5960
118 mm	14 W	1500 lm	2700 K	black	DALI	35°	3 2002.3765
118 mm	14 W	1500 lm	2700 K	black	ON/OFF	27°	2 2004.5957
118 mm	14 W	1500 lm	2700 K	black	ON/OFF	35°	3 2002.3762
140 mm	17 W	1800 lm	4000 K	white	DALI	27°	2 2004.5980
140 mm	17 W	1800 lm	4000 K	white	DALI	35°	3 2002.3803
140 mm	17 W	1800 lm	4000 K	white	ON/OFF	27°	2 2004.5978
140 mm	17 W	1800 lm	4000 K	white	ON/OFF	35°	3 2002.3801

Diameter	Luminous flux of luminaire	Colour temperature	Colour temperature	Colour	Light control	Beam angle	Ref. n°
140 mm	17 W	1800 lm	4000 K	black	DALI	27°	2 2004.5981
140 mm	17 W	1800 lm	4000 K	black	DALI	35°	3 2002.3804
140 mm	17 W	1800 lm	4000 K	black	ON/OFF	27°	2 2004.5979
140 mm	17 W	1800 lm	4000 K	black	ON/OFF	35°	3 2002.3802
140 mm	17 W	1800 lm	3000 K	white	DALI	27°	2 2004.5976
140 mm	17 W	1800 lm	3000 K	white	DALI	35°	3 2002.3799
140 mm	17 W	1800 lm	3000 K	white	ON/OFF	27°	2 2004.5974
140 mm	17 W	1800 lm	3000 K	white	ON/OFF	35°	3 2002.3797
140 mm	17 W	1800 lm	3000 K	black	DALI	27°	2 2004.5977
140 mm	17 W	1800 lm	3000 K	black	DALI	35°	3 2002.3800
140 mm	17 W	1800 lm	3000 K	black	ON/OFF	27°	2 2004.5975
140 mm	17 W	1800 lm	3000 K	black	ON/OFF	35°	3 2002.3798
162 mm	20 W	2300 lm	4000 K	white	DALI	23°	1 2004.5989
162 mm	20 W	2300 lm	4000 K	white	DALI	35°	3 2002.3811
162 mm	20 W	2300 lm	4000 K	white	ON/OFF	23°	1 2004.5987
162 mm	20 W	2300 lm	4000 K	white	ON/OFF	35°	3 2002.3809
162 mm	20 W	2300 lm	4000 K	black	DALI	23°	1 2004.5990
162 mm	20 W	2300 lm	4000 K	black	DALI	35°	3 2002.3812
162 mm	20 W	2300 lm	4000 K	black	ON/OFF	23°	1 2004.5988
162 mm	20 W	2300 lm	4000 K	black	ON/OFF	35°	3 2002.3810
162 mm	20 W	2300 lm	3000 K	white	DALI	23°	1 2004.5985
162 mm	20 W	2300 lm	3000 K	white	DALI	35°	3 2002.3807
162 mm	20 W	2300 lm	3000 K	white	ON/OFF	23°	1 2004.5982
162 mm	20 W	2300 lm	3000 K	white	ON/OFF	35°	3 2002.3805
162 mm	20 W	2300 lm	3000 K	black	DALI	23°	1 2004.5986
162 mm	20 W	2300 lm	3000 K	black	DALI	35°	3 2002.3808
162 mm	20 W	2300 lm	3000 K	black	ON/OFF	23°	1 2004.5984
162 mm	20 W	2300 lm	3000 K	black	ON/OFF	35°	3 2002.3806