

Novo Square

Every project or application is different. But does that mean you always need a different luminaire? No. The Novo range is highly versatile and offers all you need for practically any application. Novo is an innovative luminaire and can be tilted (up to Ø 80 mm) or fixed in a central position, enabling you to opt for a directional spotlight or a fixed downlight.

Even the smallest version (recessed directional spotlight) can cover ceiling cut-outs of 68 to 80 mm. Whether you are looking for a solution for ambient or accent lighting – Novo delivers the appropriate luminous flux, features a range of colour temperatures, a broad trim, different shapes and colour finishes, and above all: first-class light quality.

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

Can be tilted to one side or fixed in a central position, and is thus applicable as a directional spotlight and as a fixed downlight

Suitable for generating flexible accent lighting in a space given that the luminaire can be adjusted without tools

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

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

For further versions of the products, please also see the «Novo Round LED recessed downlight» and the «Novo Round LED directional spotlight» product ranges

Available with reflector optics or lens optics

Inner ring flush-mounted or set back

Luminaire unit tiltable to one side through 15°

Beam angle: 36°

Operating unit included in delivery

ON/OFF or DALI

Housing colours: white, black, silver

Embedding housing available

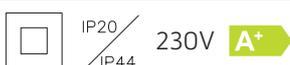
TECHNICAL DATA

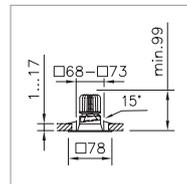
System power	13 W
Luminous flux of luminaire	1000 lm
Colour temperature	2700 K, 3000 K, 4000 K
Colour Rendering Index (CRI)	Ra ≥ 90
Maintained luminous flux	L80 50'000 h
Protection class	II
Ingress Protection	IP20 / IP44
Photobiological safety	risk group 0, no risk

APPLICATION AREAS

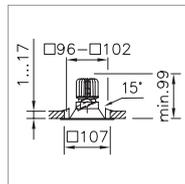
Retail & Hospitality: retail spaces, presentation of merchandise, restaurants, hotels, shop windows, exhibition spaces

Office & Education: offices, conference rooms, art & culture establishments

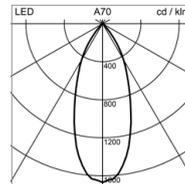




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RECESSED DIRECTIONAL SPOTLIGHT NOVO SQUARE LED SQUARE

Length x width	Optical elements	Farbe	System power	Luminous flux of luminaire	Colour temperature	Light control	Ref. n°
78 x 78 mm	with reflector	white	13 W	1000 lm	4000 K	ON/OFF	1 2002.3640
78 x 78 mm	with reflector	white	13 W	1000 lm	4000 K	DALI	1 2002.3643
78 x 78 mm	with reflector	white	13 W	1000 lm	3000 K	ON/OFF	1 2002.3627
78 x 78 mm	with reflector	white	13 W	1000 lm	3000 K	DALI	1 2002.3631
78 x 78 mm	with reflector	white	13 W	1000 lm	2700 K	ON/OFF	1 2002.3615
78 x 78 mm	with reflector	white	13 W	1000 lm	2700 K	DALI	1 2002.3618
78 x 78 mm	with reflector	silver	13 W	1000 lm	4000 K	ON/OFF	1 2002.3642
78 x 78 mm	with reflector	silver	13 W	1000 lm	4000 K	DALI	1 2002.3645
78 x 78 mm	with reflector	silver	13 W	1000 lm	3000 K	ON/OFF	1 2002.3629
78 x 78 mm	with reflector	silver	13 W	1000 lm	3000 K	DALI	1 2002.3633
78 x 78 mm	with reflector	silver	13 W	1000 lm	2700 K	ON/OFF	1 2002.3617
78 x 78 mm	with reflector	silver	13 W	1000 lm	2700 K	DALI	1 2002.3620
78 x 78 mm	with reflector	black	13 W	1000 lm	4000 K	ON/OFF	1 2002.3641
78 x 78 mm	with reflector	black	13 W	1000 lm	4000 K	DALI	1 2002.3644
78 x 78 mm	with reflector	black	13 W	1000 lm	3000 K	ON/OFF	1 2002.3628
78 x 78 mm	with reflector	black	13 W	1000 lm	3000 K	DALI	1 2002.3632
78 x 78 mm	with reflector	black	13 W	1000 lm	2700 K	ON/OFF	1 2002.3616
78 x 78 mm	with reflector	black	13 W	1000 lm	2700 K	DALI	1 2002.3619
78 x 78 mm	with lens	white	13 W	1000 lm	4000 K	ON/OFF	1 2002.3646
78 x 78 mm	with lens	white	13 W	1000 lm	4000 K	DALI	1 2002.3649
78 x 78 mm	with lens	white	13 W	1000 lm	3000 K	ON/OFF	1 2002.3634
78 x 78 mm	with lens	white	13 W	1000 lm	3000 K	DALI	1 2002.3637
78 x 78 mm	with lens	white	13 W	1000 lm	2700 K	ON/OFF	1 2002.3621
78 x 78 mm	with lens	white	13 W	1000 lm	2700 K	DALI	1 2002.3624
78 x 78 mm	with lens	silver	13 W	1000 lm	4000 K	ON/OFF	1 2002.3648
78 x 78 mm	with lens	silver	13 W	1000 lm	4000 K	DALI	1 2002.3651
78 x 78 mm	with lens	silver	13 W	1000 lm	3000 K	ON/OFF	1 2002.3636
78 x 78 mm	with lens	silver	13 W	1000 lm	3000 K	DALI	1 2002.3639
78 x 78 mm	with lens	silver	13 W	1000 lm	2700 K	ON/OFF	1 2002.3623
78 x 78 mm	with lens	silver	13 W	1000 lm	2700 K	DALI	1 2002.3626
78 x 78 mm	with lens	black	13 W	1000 lm	4000 K	ON/OFF	1 2002.3647
78 x 78 mm	with lens	black	13 W	1000 lm	4000 K	DALI	1 2002.3650
78 x 78 mm	with lens	black	13 W	1000 lm	3000 K	ON/OFF	1 2002.3635
78 x 78 mm	with lens	black	13 W	1000 lm	3000 K	DALI	1 2002.3638
78 x 78 mm	with lens	black	13 W	1000 lm	2700 K	ON/OFF	1 2002.3622
78 x 78 mm	with lens	black	13 W	1000 lm	2700 K	DALI	1 2002.3625
107 x 107 mm	with reflector	white	13 W	1000 lm	4000 K	ON/OFF	2 2002.3748
107 x 107 mm	with reflector	white	13 W	1000 lm	4000 K	DALI	2 2002.3751
107 x 107 mm	with reflector	white	13 W	1000 lm	3000 K	ON/OFF	2 2002.3736
107 x 107 mm	with reflector	white	13 W	1000 lm	3000 K	DALI	2 2002.3739
107 x 107 mm	with reflector	white	13 W	1000 lm	2700 K	ON/OFF	2 2002.3724

Ceiling cut out	Optical elements	Farbe	System power	Luminous flux of luminaire	Colour temperature	Light control	Ref. n°
107 x 107 mm	with reflector	white	13 W	1000 lm	2700 K	DALI	2 2002.3727
107 x 107 mm	with reflector	silver	13 W	1000 lm	4000 K	ON/OFF	2 2002.3750
107 x 107 mm	with reflector	silver	13 W	1000 lm	4000 K	DALI	2 2002.3753
107 x 107 mm	with reflector	silver	13 W	1000 lm	3000 K	ON/OFF	2 2002.3738
107 x 107 mm	with reflector	silver	13 W	1000 lm	3000 K	DALI	2 2002.3741
107 x 107 mm	with reflector	silver	13 W	1000 lm	2700 K	ON/OFF	2 2002.3726
107 x 107 mm	with reflector	silver	13 W	1000 lm	2700 K	DALI	2 2002.3729
107 x 107 mm	with reflector	black	13 W	1000 lm	4000 K	ON/OFF	2 2002.3749
107 x 107 mm	with reflector	black	13 W	1000 lm	4000 K	DALI	2 2002.3752
107 x 107 mm	with reflector	black	13 W	1000 lm	3000 K	ON/OFF	2 2002.3737
107 x 107 mm	with reflector	black	13 W	1000 lm	3000 K	DALI	2 2002.3740
107 x 107 mm	with reflector	black	13 W	1000 lm	2700 K	ON/OFF	2 2002.3725
107 x 107 mm	with reflector	black	13 W	1000 lm	2700 K	DALI	2 2002.3728
107 x 107 mm	with lens	white	13 W	1000 lm	4000 K	ON/OFF	2 2002.3754
107 x 107 mm	with lens	white	13 W	1000 lm	4000 K	DALI	2 2002.3758
107 x 107 mm	with lens	white	13 W	1000 lm	3000 K	ON/OFF	2 2002.3742
107 x 107 mm	with lens	white	13 W	1000 lm	3000 K	DALI	2 2002.3745
107 x 107 mm	with lens	white	13 W	1000 lm	2700 K	ON/OFF	2 2002.3730
107 x 107 mm	with lens	white	13 W	1000 lm	2700 K	DALI	2 2002.3733
107 x 107 mm	with lens	silver	13 W	1000 lm	4000 K	ON/OFF	2 2002.3756
107 x 107 mm	with lens	silver	13 W	1000 lm	4000 K	DALI	2 2002.3760
107 x 107 mm	with lens	silver	13 W	1000 lm	3000 K	ON/OFF	2 2002.3744
107 x 107 mm	with lens	silver	13 W	1000 lm	3000 K	DALI	2 2002.3747
107 x 107 mm	with lens	silver	13 W	1000 lm	2700 K	ON/OFF	2 2002.3732
107 x 107 mm	with lens	silver	13 W	1000 lm	2700 K	DALI	2 2002.3735
107 x 107 mm	with lens	black	13 W	1000 lm	4000 K	ON/OFF	2 2002.3755
107 x 107 mm	with lens	black	13 W	1000 lm	4000 K	DALI	2 2002.3759
107 x 107 mm	with lens	black	13 W	1000 lm	3000 K	ON/OFF	2 2002.3743
107 x 107 mm	with lens	black	13 W	1000 lm	3000 K	DALI	2 2002.3746
107 x 107 mm	with lens	black	13 W	1000 lm	2700 K	ON/OFF	2 2002.3731
107 x 107 mm	with lens	black	13 W	1000 lm	2700 K	DALI	2 2002.3734