

- Low construction
- Many sizes & variants
- Made in Värnamo, Sweden



Naiad is a low-built all-round luminaire that meets the requirements for D-labeling. The luminaire is well suited as general lighting through an opal diffuser with controlled glare in, for example, industries, warehouses and garages. When mounted with the supplied gaskets, the luminaire achieves protection class IP44; when mounted on a wall or without gaskets, the luminaire achieves protection class IP40. Note, however, that variants with PIR have a protection class of IP42. The luminaire is available in four different sizes, 350, 602, 1202 and 1502mm with different controls, on/off, DALI, RS, RS DIM, PIR and BTDA. The luminaire is also available in variants with emergency light, override and with high luminous flux (HO). On/off DALI can be connected as DALI or as impulse control/Switch-dim. RS is equipped with a motion sensor that turns on the luminaire when there is a presence and turns off the luminaire if no presence is registered during the set delay time (5 minutes). The sensor can also detect movement through, for example, glass and walls (not metal) and can be sensitive to vibrations, ventilation and the like. Luminaires with RS can also operate luminaires without RS (slave luminaires, on/off), but a maximum of five slave luminaires per luminaire with RS (sensor). Luminaires with RS are best suited for ceiling heights up to 4 meters. RS DIM makes it possible to have a reassuring basic light of, for example, 10% with a transition to 100% brightness in case of movement. After a set time without movement (5 minutes) the luminaire returns to 10%. On request, RS DIM is available with programmed switch-off or other settings for basic light and delay time. Luminaires with RS DIM can also operate luminaires without RS (slave luminaires, DALI), but a maximum of five slave luminaires per luminaire with RS DIM (sensor). Luminaires with RS DIM are best suited for ceiling heights up to 4 meters. PIR reacts to both motion and heat. The delay time is factory set to 5 min but can be ordered with the following time: (5 s, 1 min, 10 min, 15 min, 30 min and 60 min). The PIR sensor also has a light sensor that can be set so that the luminaire only turns on when the ambient light level is below the set threshold. Luminaires with PIR are best suited for ceiling heights up to 4m. The relay in Naiad PIR can handle a maximum of 6 actuators, which must be taken into account for any slave luminaires (the number applies to luminaires with electronic actuators). The light sensor is deactivated from the factory but can be activated with a remote control (7009046) available as an accessory. The same remote control can also be used to change the delay time. PIR DIM makes it possible to have a reassuring basic light of 10% with a transition to 100% brightness in case of movement. After 5 minutes without movement, the luminaire returns to 10%. As an option, the luminaire can be programmed with another holding time and other light levels. Luminaires with PIR DIM are best suited for ceiling heights up to 4m. The relay in Naiad PIR DIM can handle a maximum of 6 actuators, which must be taken into account for any slave luminaires (the number applies to luminaires with electronic actuators). The light sensor is deactivated from the factory but can be activated with a remote control (7009046) available as an accessory. The same remote control can also be used to change the delay time. BT has a microwave sensor (RS) with Bluetooth communication for on/off. The sensor can control everything from individual luminaires up to complex lighting installations. The luminaires are easily configured via an app and communicate wirelessly via mesh networks. Easily mounted with keyholes in the frame and installed with new or existing cabling without control wires. BTDA enables wireless control and grouping of luminaires using Bluetooth. The luminaires are easily configured via an app and communicate with each other through a mesh network that relays information via the other luminaires. Luminaires with BTDA provide a stable signal strength and are also suitable for environments that may be difficult for radio signals, such as brick and concrete building materials. NÖD has a built-in emergency light (1 hour). The luminaire is manufactured in Värnamo.

Variations

E-number	Product name	Max. system power (W)	Lumen (lm)	Colour temperature (K)	Mått (LxWxH/D, mm)	Colour	IP-class
7215569	NAIAD G3 L1502 830 BTDA	39	5580	3000	1502x159x46	White	IP44
7215574	NAIAD G3 L1502 830 BTDA ÖK	39	5580	3000	1502x159x46	White	IP44
7218953	NAIAD G3 L350 830	10	1205	3000	350x159x46	White	IP44
7218954	NAIAD G3 L350 840	10	1268	4000	350x159x46	White	IP44
7218955	NAIAD G3 L350 830 PIR	11	1205	3000	350x159x46	White	IP44
7218956	NAIAD G3 L350 840 PIR	11	1268	4000	350x159x46	White	IP44
7218957	NAIAD G3 L350 830 NÖD	3	380	3000	350x159x46	White	IP44
7218958	NAIAD G3 L350 840 NÖD	3	400	4000	350x159x46	White	IP44
7215565	NAIAD G3 L1202 830 BTDA	29	4360	3000	1202x159x46	White	IP44
7215566	NAIAD G3 L1202 830 BTDA ÖK	29	4360	3000	1202x159x46	White	IP44
7215575	NAIAD G3 L1502 840 BTDA	39	5580	4000	1502x159x46	White	IP44
7215576	NAIAD G3 L1502 840 BTDA ÖK	39	5580	4000	1502x159x46	White	IP44
7218176	NAIAD G3 L120 830 BT	29	4145	3000	1202x159x46	White	IP44
7218177	NAIAD G3 L120 840 BT	29	4363	4000	1202x159x46	White	IP44
7218178	NAIAD G3 L150 830 BT	39	5306	3000	1502x159x46	White	IP44
7213361	NAIAD G3 L1202 830 PIR DIM	29	4363	3000	1202x159x46	White	IP42
7218179	NAIAD G3 L150 840 BT	39	5586	4000	1502x159x46	White	IP44
7213602	NAIAD G3 L1202 830 NÖD	29	4363	3000	1202x159x46	White	IP44
7213603	NAIAD G3 L1202 840 NÖD	29	4363	4000	1202x159x46	White	IP44
7215567	NAIAD G3 L1202 840 BTDA	29	4360	4000	1202x159x46	White	IP44
7215568	NAIAD G3 L1202 840 BTDA ÖK	29	4360	4000	1202x159x46	White	IP44
7213409	NAIAD G3 L1502 840 DALI	39	5586	4000	1502x159x46	White	IP44
7213410	NAIAD G3 L1502 830	39	5586	3000	1502x159x46	White	IP44
7213411	NAIAD G3 L1502 830 DALI	39	5586	3000	1502x159x46	White	IP44
7213363	NAIAD G3 L602 840 RS DIM	16	2180	4000	602x159x46	White	IP44
7213353	NAIAD G3 HO L1202 840 RS	50	6943	4000	1202x159x46	White	IP44
7213354	NAIAD G3 HO L1202 840 RS DIM	50	6943	4000	1202x159x46	White	IP44
7213355	NAIAD G3 HO L1202 830	50	6943	3000	1202x159x46	White	IP44
7213370	NAIAD G3 L1502 840 RS	39	5586	4000	1502x159x46	White	IP44
7213359	NAIAD G3 L1202 840 PIR	29	4363	4000	1202x159x46	White	IP42
7213360	NAIAD G3 L1202 840 PIR DIM	29	4363	4000	1202x159x46	White	IP42
7213366	NAIAD G3 L1202 840 RS	29	4363	4000	1202x159x46	White	IP44
7213371	NAIAD G3 L1502 840 RS DIM	39	5586	4000	1502x159x46	White	IP44
7213372	NAIAD G3 L1502 830 RS	39	5586	3000	1502x159x46	White	IP44
7213362	NAIAD G3 L602 840 RS	16	2180	4000	602x159x46	White	IP44
7213838	NAIAD G3 L1202 830 PIR	29	4363	3000	1202x159x46	White	IP42
7213967	NAIAD G3 HO L602 840	25	3400	4000	602x159x46	White	IP44
7213373	NAIAD G3 L1502 830 RS DIM	39	5586	3000	1502x159x46	White	IP44
7213498	NAIAD G3 L1202 840 DALI ÖK	29	4363	4000	1202x159x46	White	IP44
7213499	NAIAD G3 L1202 830 ÖK	29	4363	3000	1202x159x46	White	IP44
7213968	NAIAD G3 HO L602 840 DALI	25	3400	4000	602x159x46	White	IP44
7213400	NAIAD G3 L602 840	16	2180	4000	602x159x46	White	IP44
7213401	NAIAD G3 L602 840 DALI	16	2180	4000	602x159x46	White	IP44
7213500	NAIAD G3 L1202 830 DALI ÖK	29	4363	3000	1202x159x46	White	IP44
7213501	NAIAD G3 L1502 840 ÖK	39	5586	4000	1502x159x46	White	IP44
7213452	NAIAD G3 HO L1502 830 RS	60	8332	3000	1502x159x46	White	IP44
7213453	NAIAD G3 HO L1502 830 RS DIM	60	8332	3000	1502x159x46	White	IP44
7213351	NAIAD G3 HO L1202 840	50	6943	4000	1202x159x46	White	IP44
7213502	NAIAD G3 L1502 840 DALI ÖK	39	5586	4000	1502x159x46	White	IP44
7213503	NAIAD G3 L1502 830 ÖK	39	5586	3000	1502x159x46	White	IP44
7213352	NAIAD G3 HO L1202 840 DALI	50	6943	4000	1202x159x46	White	IP44
7213497	NAIAD G3 L1202 840 ÖK	29	4363	4000	1202x159x46	White	IP44
7213504	NAIAD G3 L1502 830 DALI ÖK	39	5586	3000	1502x159x46	White	IP44
7213402	NAIAD G3 L602 830	16	2180	3000	602x159x46	White	IP44
7213446	NAIAD G3 HO L1502 840	60	8332	4000	1502x159x46	White	IP44
7213403	NAIAD G3 L602 830 DALI	16	2180	3000	602x159x46	White	IP44
7213404	NAIAD G3 L1202 840	29	4363	4000	1202x159x46	White	IP44
7213447	NAIAD G3 HO L1502 840 DALI	60	8332	4000	1502x159x46	White	IP44
7213448	NAIAD G3 HO L1502 840 RS	60	8332	4000	1502x159x46	White	IP44
7213405	NAIAD G3 L1202 840 DALI	29	4363	4000	1202x159x46	White	IP44
7213449	NAIAD G3 HO L1502 840 RS DIM	60	8332	4000	1502x159x46	White	IP44
7213450	NAIAD G3 HO L1502 830	60	8332	3000	1502x159x46	White	IP44
7213406	NAIAD G3 L1202 830	29	4363	3000	1202x159x46	White	IP44
7213407	NAIAD G3 L1202 830 DALI	29	4363	3000	1202x159x46	White	IP44
7213451	NAIAD G3 HO L1502 830 DALI	60	8332	3000	1502x159x46	White	IP44
7213408	NAIAD G3 L1502 840	39	5586	4000	1502x159x46	White	IP44
7213367	NAIAD G3 L1202 840 RS DIM	29	4363	4000	1202x159x46	White	IP44
7213356	NAIAD G3 HO L1202 830 DALI	50	6943	3000	1202x159x46	White	IP44
7213368	NAIAD G3 L1202 830 RS	29	4363	3000	1202x159x46	White	IP44
7213369	NAIAD G3 L1202 830 RS DIM	29	4363	3000	1202x159x46	White	IP44
7213357	NAIAD G3 HO L1202 830 RS	50	6943	3000	1202x159x46	White	IP44
7213358	NAIAD G3 HO L1202 830 RS DIM	50	6943	3000	1202x159x46	White	IP44
7213364	NAIAD G3 L602 830 RS	16	2180	3000	602x159x46	White	IP44
7213365	NAIAD G3 L602 830 RS DIM	16	2180	3000	602x159x46	White	IP44