

- Ceiling or wall mounting
- Available with wireless BTDA control
- Made in Värnamo, Sweden



Plafonden Pallas is available in several variants with 3000K and 4000K and with different types of control and sensors. The luminaire provides a pleasant backlight and is mounted on walls or ceilings in corridors, stairwells, storage rooms, toilets, basements, changing rooms or other public areas. The cover and body are IP44 and made of injection molded opal polycarbonate (PC) with properties such as impact resistant (IK10) and high fire rating (IEC60695; burning behavior 1 mm = V-2, GWFI=800 gr C). Pallas is double insulated and requires no protective earth.

Models of Pallas:

ON/OFF, with adjustable power in 4 steps.

RS has adjustable power in 4 steps and is equipped with a motion sensor that turns the luminaire on in case of presence and turns the luminaire off if no presence is registered during the set delay time. It is also possible to let an RS luminaire operate luminaires without RS (slave luminaires). A maximum of five slave luminaires with electronic actuators per RS luminaire. If more slave luminaires are desired, or if older luminaires are to be enslaved, contact customer support and they will help find a solution.

NÖD has a built-in emergency light (1 hour) that is activated in the event of a power failure. The luminaire provides 100 lumens in emergency mode.

BTDA enables wireless control and grouping of luminaires using Bluetooth and the Exaktor Koolmesh app for iOS. The luminaires communicate with each other through a mesh network that relays information via the other luminaires. This provides stable signal strength and is also suitable for difficult environments for radio signals, such as brick and concrete building materials.

MULTISENSOR has a built-in motion sensor with both corridor function and daylight sensor. The sensor has several functions that can be easily adjusted, such as sensitivity, holding time and basic light. Pallas Multisensor cannot be connected to slave luminaires.

All models of Pallas are manufactured in Värnamo.

Variations

E-number	Product name	Max. system power (W)	Lumen (lm)	Colour temperature (K)	Mått (LxWxDxH/D, mm)	Colour	IP-class
7502759	PALLAS MID 840 NÖD	22	1850	4000	-x-x400x120	White	
7502761	PALLAS MID 840 DALI	17	1850	4000	-x-x400x120	White	
7503714	PALLAS MID 830 MultiSensor	17	1800	3000	-x-x400x120	White	
7503715	PALLAS MID 840 MultiSensor	17	1800	4000	-x-x400x120	White	
7507003	PALLAS MID 830 BTDA	17	1850	3000	-x-x400x120	White	
7507004	PALLAS MID 840 BTDA	17	1850	4000	-x-x400x120	White	
7502752	PALLAS MID 830	17	1850	3000	-x-x400x120	White	
7502753	PALLAS MID 830 RS	17	1850	3000	-x-x400x120	White	
7502754	PALLAS MID 830 NÖD	22	1850	3000	-x-x400x120	White	
7502756	PALLAS MID 830 DALI	17	1850	3000	-x-x400x120	White	
7502757	PALLAS MID 840	17	1850	4000	-x-x400x120	White	
7502758	PALLAS MID 840 RS	17	1850	4000	-x-x400x120	White	
7503985	PALLAS MID 830 MultiSensor NÖD	22	2400	3000	-x-x400x120	White	
7503986	PALLAS MID 840 MultiSensor NÖD	22		4000	-x-x400x120	White	