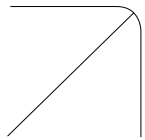


# Aura Persea

Efficient sensor luminaire for warehouse and production



Aura Persea is a modern, maintenance free luminaire with highly efficient reflector material and design. It is a suitable replacement for 400 W high pressure

sodium and metal halide high-bay luminaires. Aura Persea offers very energy efficient lighting in warehouses and supermarkets. For maximum energy savings, it can be fitted with Aura UltiLED Pro Long Life or Aura T5 Eco Saver Long Life fluorescent lamps.

Aura Persea has two beam angle options (wide and narrow) which can easily be changed to give you the optimal lighting for your application. As an accessory a polycarbonate cover can be ordered, providing dust protection to the tubes and reflectors.

The sensor version of Aura Persea is equipped with an integrated PIR sensor for installation heights of up to 15 m. It is suitable for advanced detection in large, open premises and easy to programme from the ground with the wireless programming handset.

- Upgradeable and replaceable light sources
- Equipped with sensor for maximal energy savings
- Versions for UltiLED Pro and T5 fluorescent
- Highly efficient MIRO silver reflectors
- Adjustable beam angle
- 5 year guarantee

IP20



LED

T5





**APPLICATIONS:** Industry, warehouse, supermarkets and hypermarkets.

**MATERIAL:** Housing made of sheet steel. The housing has a 1 000 hour salt spray paint finish for use in the toughest environments. RAL 9016 white. Polycarbonate cover accessory: High efficiency optical grade polycarbonate with UV protection.

**INSTALLATION AND CONNECTION:** Suspended on wires, 4 eyebolts provided. Surface mounting kit as accessory. Aura Persea is delivered with WINSTA® connectors for convenient and flexible installation.

**COMPONENTS:** Aura UltiLED Pro Long Life light source 4x28 W or Aura T5 Eco Saver Long Life light source, 4x50 W. Light sources must be ordered separately.

LED driver 700 mA, DALI dimmable or electronic ballast, DALI dimmable. LED Driver/ ballast is placed in separate side chambers, improving thermal conditions.

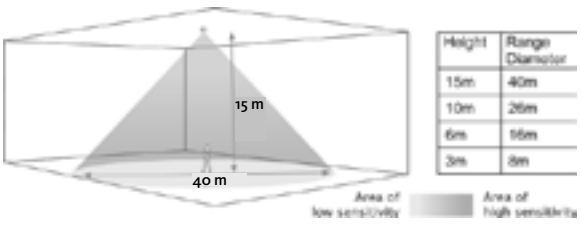
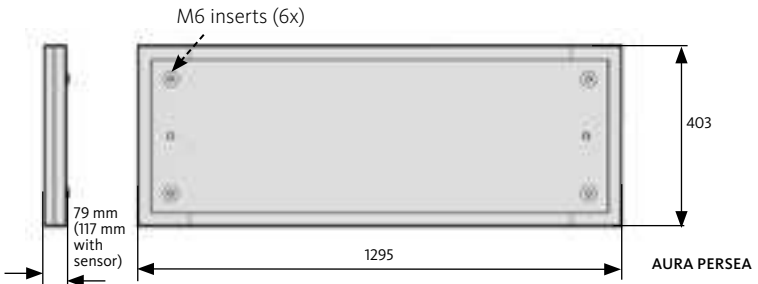
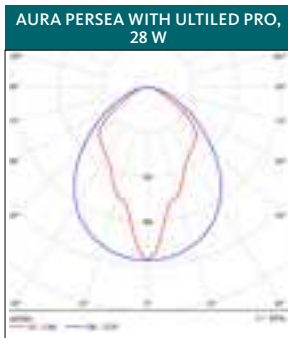
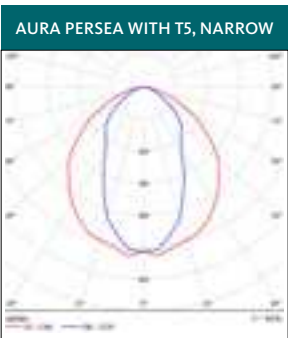
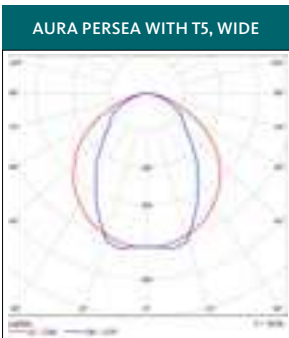
Reflector: MIRO 4 silver, extra bright. The two beam angle options (wide and narrow) can be changed by adjusting each lampholder's height inside the luminaire. It is delivered in wide position.

Sensor: Large Range PIR Sensor EBDHS-DD

**TECHNICAL DATA:** 220V-240V 50-60 Hz, IP20. Ambient temperature: 0°C to +25°C. CE.

	TYPE	SYSTEM POWER (W)	LUMINOUS FLUX (lm)	LUMINAIRE EFFICACY (lm/W)	WEIGHT (kg)	ARTICLE NO.
MODELS	Aura Persea for Aura T5 Eco Saver Long Life					
	T5 4X50W (54W) DALI	216	16228	75	12.3	83341040
	T5 4X50W (54W) DALI with sensor	217	16228	75	12.5	83341640
	Aura Persea for Aura UltiLED Pro Long Life					
	LED 4X28 W DALI	122	14356	117	12.3	83345040
	LED 4X28 W DALI with sensor	123	14356	117	12.5	83345640
	Accessories					
	Grill for 4X50W (54W)					83341840
	Polycarbonate cover for T5 4X50 W (54 W) and LED 4X28 W					83341841
	Surface mounting kit for Persea					83341844
Programming handset UNLCDHS					760136	

Emergency versions available on request. Please note that Long Life light sources have to be ordered separately. Values based on UltiLED Pro and T5 Eco Saver, 4000K



All specifications are subject to change. For the latest version of this product leaflet, please visit [www.auralight.com/products](http://www.auralight.com/products).

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