

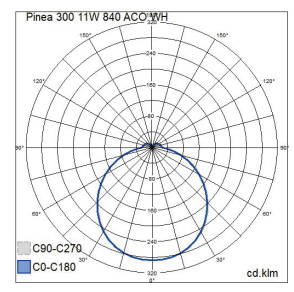
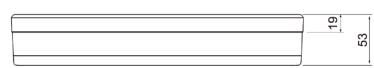
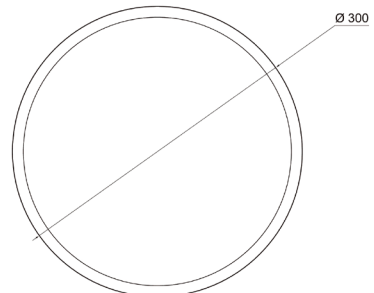


Highly energy-efficient **145 lm/W**

## Pinea

Pinea is a universal luminaire made from renewable and recycled raw materials. Thanks to the responsible materials and top-notch energy efficiency, the product's carbon footprint is smaller than that of a traditional equivalent luminaire. The housing is made of wood composite manufactured in Finland, which consists of cellulose fibers and biopolymer made from renewable materials. The raw materials are obtained from the side streams and residues of wood and pulp processing. The luminaire is highly energy-efficient, with 145 lm/W, and it is equipped with power switching. The housing and cover of Pinea, designed in Kerava, are pressed in Finland, and the product is manufactured at Airam's factory in Lahti.

- Wood composite housing and diffuser made of recycled acrylic (ACO).
- White, RAL 110 96 02.
- Protection class II.
- Surface mounting on a wall or ceiling.
- Linking: 3 x 1,5/2,5 mm<sup>2</sup>.
- Colour temperature 4000 K. CRI > 80 / Ra > 80.
- MacAdam 3 SDCM.
- IP20.
- IK05.
- Integrated LED: 6 W 840 lm / 11 W 1550 lm.
- Contains a light source of energy efficiency class A (210 lm/W).
- The ambient temperature range 0 ... 25 °C.
- Rated lifetime L80 100 000 h.



**Light with minimal use of fossil raw materials!**

Wood composite housing and diffuser made of recycled acrylic.

• In stock

### Pinea

NO.	CODE	W	LM
• 4146975	A1PINA 300 11W 840 ACO WH	11	1550

