Product data sheet

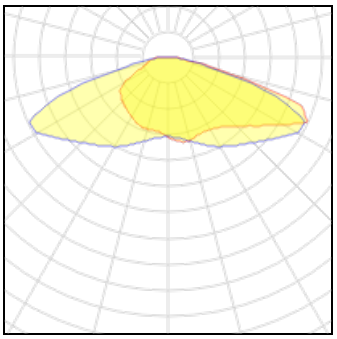
ACORN - AREA DISTRIBUTION - 27W - 2700K - VERTICAL MOUNTING
AC27VA22
THORLUX LIGHTING



IP 65

Acorn has been engineered to redefine the benchmarks of sustainability. Crafted with a commitment to environmental responsibility, each component has been carefully selected to ensure minimal ecological impact throughout its lifecycle. The housing is manufactured from European oak, 100% post-industrial recycled polycarbonate gear enclosure, super efficient driver, gear tray made from 90% recycled aluminium components and highly efficient PMMA lenses. Acorn is also Darksky approved due to its zero upward light and 2700K colour temperature. In combination with the SmartScan External control system the impact on its immediate environment once installed can also be kept to the absolute minimum.

Light output 1



1 x LED

Nominal lamp power	27 W	LOR	100%
Lamp flux	5000 lm	Total flux	5000 lm
Luminous efficacy	167 lm/W	Total power	30 W
CCT	2700 K		
CRI	70		

Mounting mode

Pole top mounted

Shape and measurements

Length: 7.76 in
Width: 15.51 in
Height: 2.95 in

Adjustability

Fixed

Electric

System power: 30 W

Protection

IP: 65