

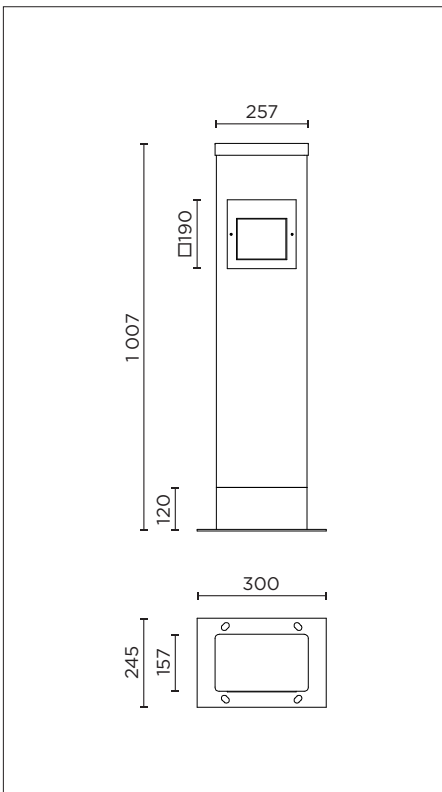
NATTY 3

Lighting bollard / 488 lm - 6.5 W / Lighting



LED	Height	L x l	Base height	Plate dimensions	Spacing dimensions	Fixation hole on plate	Anchor studs	Weight
6.5 W	1.07 m	257 x 157 mm	120 mm	245 x 300 mm	200 x 200 mm	16 x 24 mm	4 HA20/M12 - 100 mm	22 kg

Finished ground level: 70 mm.



Shielded light

Natty 3 LED light 6.5 W

LED wall luminaire with shielded light distribution. Connection box for diversion cabling to 5 x 4 mm². LED power supply unit 220-240 V - 0/50-60 Hz - DC 176-264 V. DALI controllable. Luminaire made of aluminium alloy, aluminium and stainless steel. Safety glass with optical structure. Silicone gasket. Dust-tight and water jet protected. Safety class I (Safety class II on request) Safety mark Conformity mark Protection class IP 65 Impact strength IK07

Lamp

Luminaire connected wattage: 6.5 W
Luminaire luminous flux: 488 lm
Luminaire luminous efficiency: 75.1 lm/W
Colour temperature*: 3 000 K (CRI > 80)
Ambient temperature: $t_{a, max} = 60^{\circ}C$
20-year LED module availability guarantee.
*Other colour temperatures on request.

Luminaire colour

Graphite Silver
Alternative finishes and salt air configuration on request.

Rectangular shaft

Regular rectangular shaft in Accoya® acetylated glued laminated timber, produced with sawn planks from sustainably managed forests. Timber finished with four coats of woodstain. Rectangular flush base in galvanized steel, polyester powder coated finish. Overlying top in galvanized steel, polyester powder coated finish. IP 55 connection box with drawer for Neozed 16A installation. Synthetic shock resistant case. Safety class I

Benefits of Accoya® wood

Accoya® wood has a non-toxic core treatment. It is a very dimensionally stable material (equivalent to the best exotic wood). It is renewable, durable, resistant to moisture, insects, and rot.

Maintenance and lifespan

Accoya® wood offers a 25-year warranty against rot (if the wood is placed in the ground) and a 50-year warranty for above-ground wood (even if it is continuously exposed to fresh water). Very low maintenance.

Installation

The power supply is located on the top part of the bollard: prepare enough cable length to proceed with the connection. Fixing with 4 stainless steel anchor studs M12 x 100. Other type of fixing on consultation. Anchor bolts supplied on request only.

Wood material:

