ORSENSO
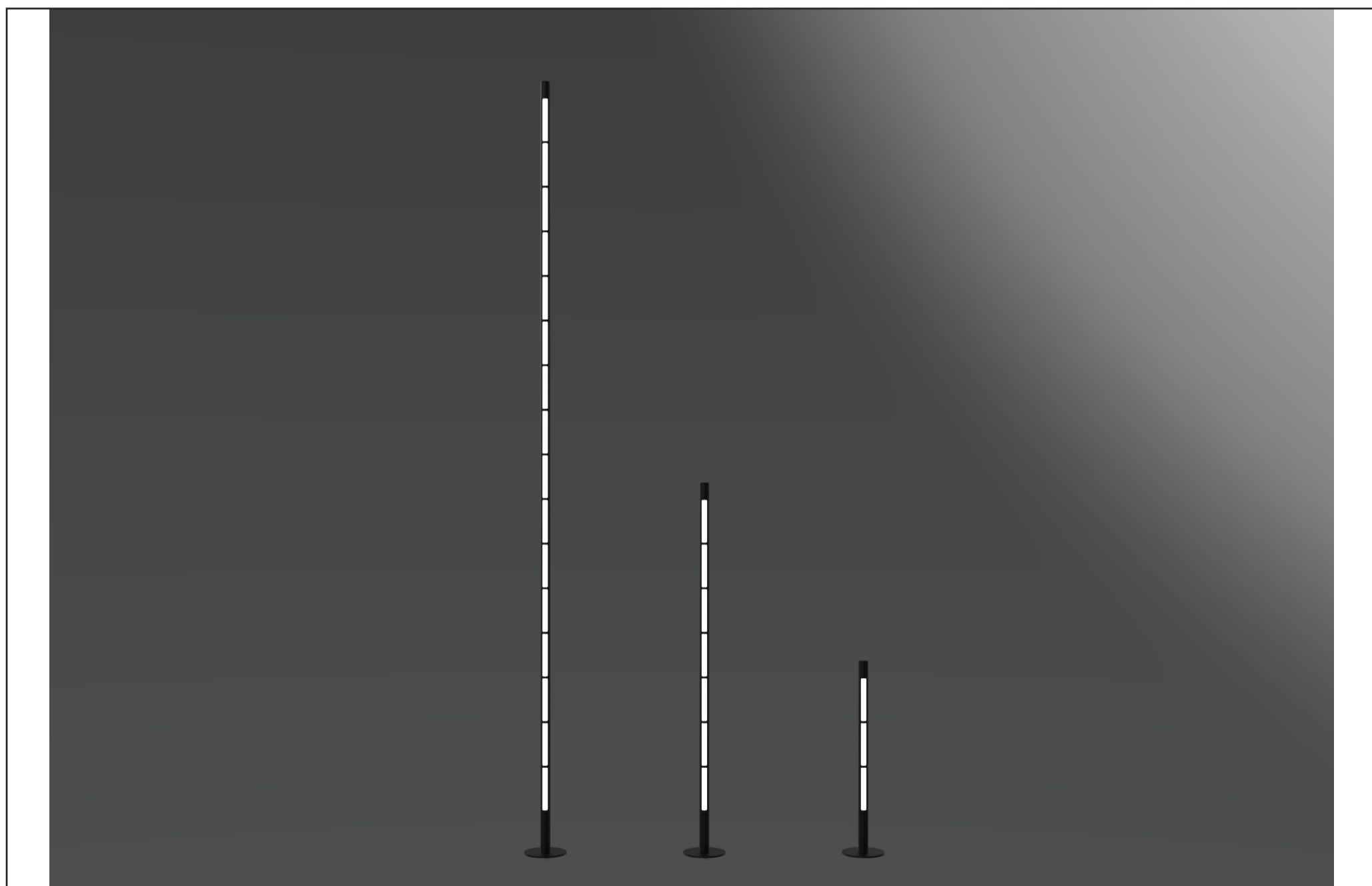

LOMINA

IP67 Landscape lighting

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IP67 Landscape lighting

Soft uniform spread of light in a straight pole shape housing for the perfect landscape lighting.

LOMINA holds selected LED chips that delivers a uniform spread of light from a straight pole shape housing made of Stainless Steel coated with dual layer 160micron polyester powder.

The **LOMINA** was designed with a special front cover that allows a very soft and uniform spread of light but also ensures the robustness of the product.

The **LOMINA** heat sink is designed for high rapid heat dissipation to ensure safe and long operation use.

LOMINA comes in 3 hights:
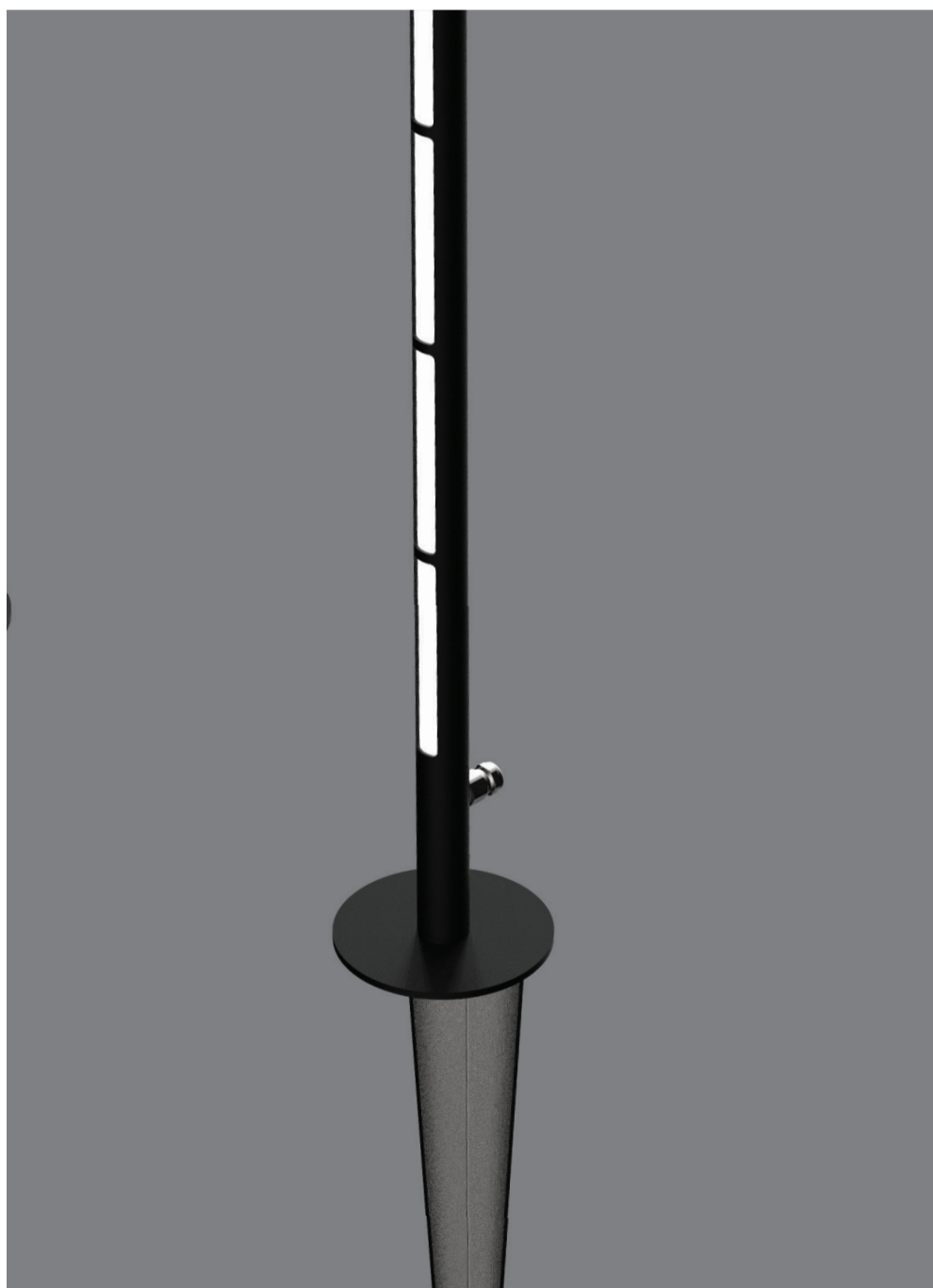361mm for sidewalks, pathway and low flowering,
697mm for sidewalks, pathway and small bushes
1453mm for large bushes and decorative garden style

Features:

• 210 / 420 / 945 lumens

• 3 Hights

• WIDE beam angle 150°

• IP67

• High CRI >90

• Guaranteed long life time and high performance

• Perfect for landscape lighting on Outdoor installations

LOMINA is protected against water and dust and holds an Ingress Protection level of 67. It is specially designed to be mounted on the ground with a dedicated inground SPIKE to ensure strong and robust longevity.

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TECHSPEC

Output

Type of LEDs	selected led chips
Color Temperature (K)	2700
Luminous flux (lm)	210 (36CM)/ 420 (70CM)/ 945 (145CM)
CRI	CRI >90
Beam angle	Wide 150°
Efficiency (lm/w)	57 lm/W @ 2700K, 85 °C

Electrical

LED power (W)	3.5 (36CM)/ 7.2 (70CM)/ 16.2 (145CM)
Fixture Input Voltage	24VDC
Driver	External Constant voltage0(not incl.)
Input cable	1.0m IP rated cable

Environmental

Operating Temp.	-20°C ~ 40°C / -4°F ~ 104°F
Projected lifetime	L70 over 50,000
Environment	Dry, Damp or Wet Locations, 0-100% humidity
Degree of protection (IP)	67

Physical

Fixture Housing	SST 304
coating	Black Dual layer 160micron polyester powder
Front cover	Optical grade PMMA
Fasteners	SST 304
Diameter	19mm
Hight	361mm / 697mm/ 1453mm
Bottom Plate	3mm x 80mm Ø
Ground Spike	300mm
Fixture Weight(gr)	390(36CM)/ 770(70CM)/ 1154(145CM)

DIMENSIONS