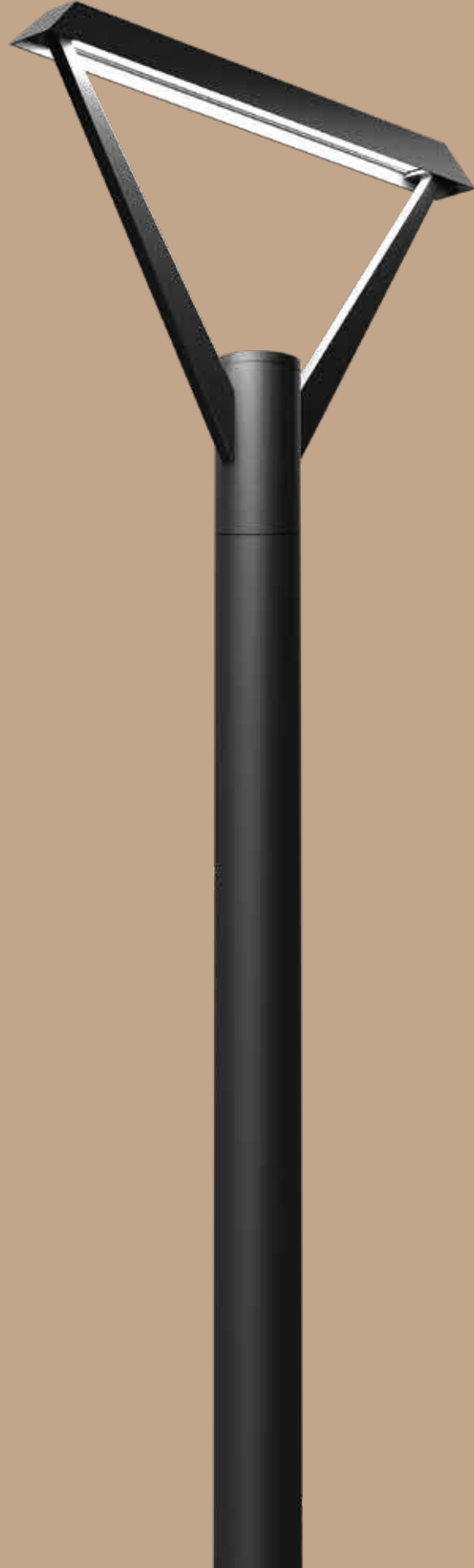


**stencil pro**



The Stencil Pro column lighting is a versatile and sophisticated addition to architectural lighting designs. It complements both modern and classic architecture suggests a timeless aesthetic. The emphasis on visual comfort and security through ambient lighting in open spaces is crucial for creating inviting environments, especially during the night.

#### MATERIAL

Body	: Extruded aluminium alloy (grade 6063) & Gravity die-cast aluminium
Impact Protection	: IK08
Ingress Protection	: IP65
Diffuser	: Satin acrylic
Gasket	: Silicone compression gasket
Glare Control	: Slight regress in the optical assembly for better glare control
Mounting	: Die cast aluminium mounting plate with an anchorage unit made out of hot dip galvanised steel.

#### ELECTRICAL

Driver	: Standard
Power Supply	: Integral
Input Voltage	: 230-240Vac / 50-60 Hz
Surge	: 4KV

#### PRODUCT CONFIGURATIONS

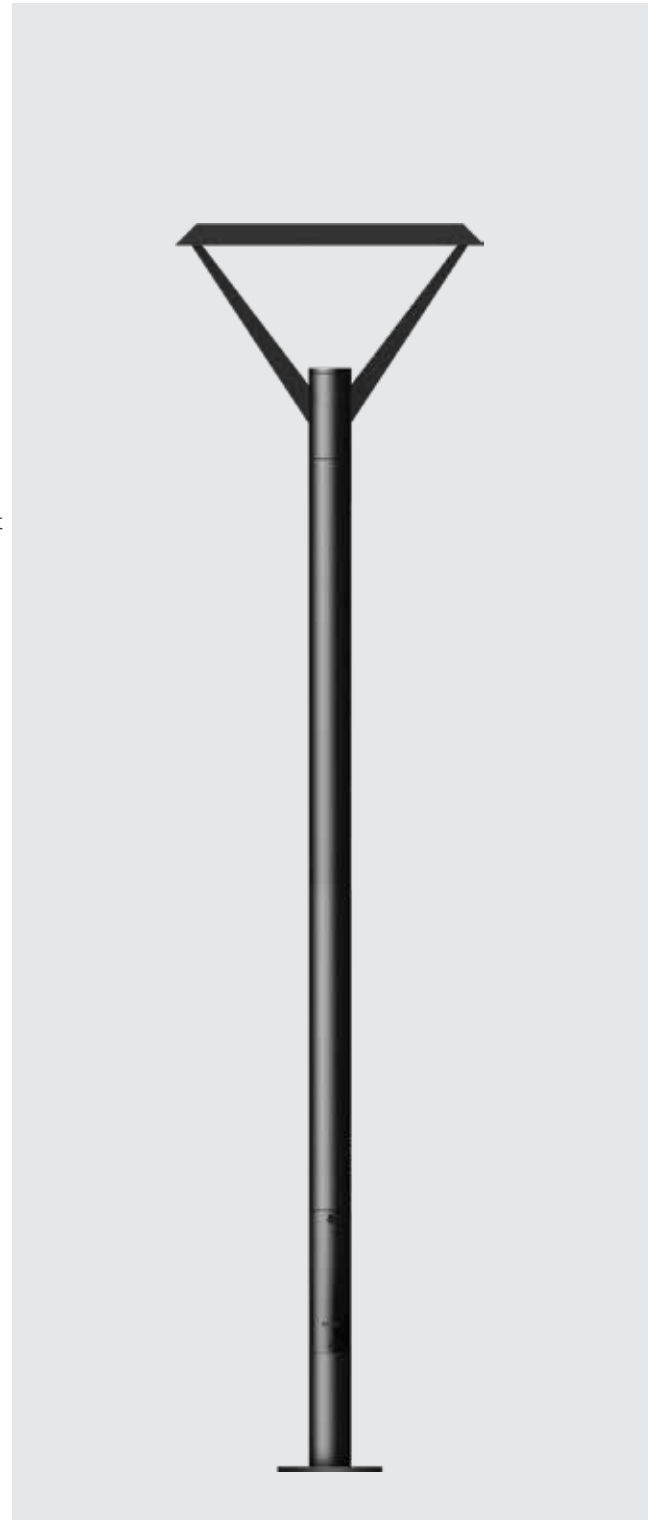
Wattage	: 40W
Light Distribution	: Symmetrical
CCT	: 2700K / 3000K / 4000K / 5700K
LED Life Time	: L70 B10 50,000 H

#### AREA OF APPLICATION

Suitable for Private & Public areas, Illuminating Driveways, Pathways, Building surrounds, Entrances, Squares & Gardens, Promenades.

#### AVAILABLE FINISH

Pure polyester powder coated  
RAL 9004 Signal black  
RAL 9007 Grey aluminium  
RAL 7016 Anthracite grey





**Technical Specifications**

**General**

ID	: 4251
Height	: 3000mm / 4000mm
System Wattage	: 40W LED
Driver Integral	: Constant Current
Operating Voltage	: 100-300Vac
Operating Temperature	: -15°C~+50°C

**Light Source**

Light Source	: NICHIA
CRI (Ra)	: >80
LED Colour Temperature	: 2700K / 3000K 4000K / 5700K

**Physical**

Body	: Extruded Aluminium & Die-Cast Aluminium
Diffuser	: Satin Acrylic
Mounting	: Surface
Finish	: Powder Coated RAL 9004 Signal black RAL 9007 Grey aluminium RAL 7016 Anthracite grey

**Driver**

Power Supply	: Integral
Input Voltage	: 230-240Vac
Frequency	: 50-60 Hz
Power Factor	: >0.95
THD	: <10%
Surge Protection	: 4KV
Efficiency	: 87%

**Optical Performance**

Light Distribution	: Symmetrical
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