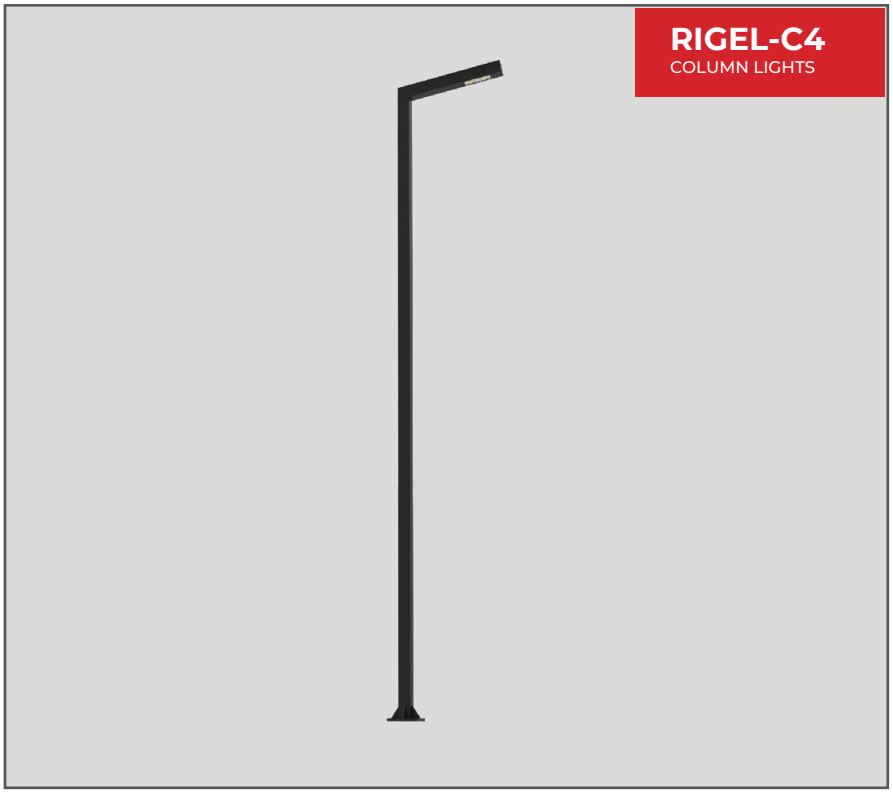
RIGEL-C4
COLUMN LIGHTS

Direct | Surface



RIGEL-C4 COLUMN luminaire features a sturdy, architectural design crafted from premium aluminium die-cast housing with a high-quality powder-coated finish for enhanced outdoor durability.

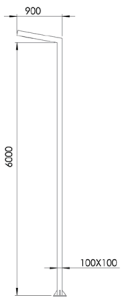
Powered by advanced LEDs with a binning tolerance of SDCM < 3 and CRI ≥ 80, the fixture offers consistent color accuracy and energy-efficient lighting. It delivers reliable performance with a lifespan maintaining 70% of its luminous flux after 50,000 operating hours. The integrated Clear Glass and flicker-free operation ensure visual comfort and clarity in all settings.

With a standard pole height of 6000mm and a compact 100mm x 100mm cross-section with a 900mm arm length, the fixture is optimized for radial light distribution, ideal for pathways, society parks, campuses, gardens, and urban landscapes.

Customisations in RAL finish, wattages, and height are available as per request to enhance installation and functionality.

Single Line Diagram

Surface Mounted



RIGEL-C4 COLUMN LIGHTS

INPUT VOLTAGE 220-240V AC | IP66 | CRI >80

Quick Info

Mounting Type
Surface

Material Colour
Customize RAL available

Protection mode
IP66

Driver Details
Non-Dimmable/ Dali-Dimmable

Power Factor (PF) -0.95

THD- <10%

UGR - <19

LED
CCT- 2700K/ 3000K/ 4000K

CRI- ≥ 80

Life Span - L70@50000h

MacAdam - ≤3 SDCM

Beam Angle
Street light optics

Optics
Clear Glass

Efficacy
80lm/W

Electrical
Wattage - 60W

Opt Wattages Available- 40W/ 50W

Input Voltage- 220-240V AC

Physical Dimensions
Arm length- 900mm

Pole Height- 6000mm