

Helix | 15W

Housing Colors

BL

GR

Color Temperatures

3000K

4000K

Electrical Specification

Input AC Voltage (V)	ACC200-220V
Frequency (Hz)	50 Hz
Power Factor	>0.95
Current THD	<10%
Driver Efficiency	>85%
Inbuilt Surge Protection	3KV

Optical Parameters

Optics	Opal PC Diffuser
Beam angle	126°
Beam Direction	Fixed

Product Material

Extruded Aluminium, Die Cast Aluminium

LED Parameters

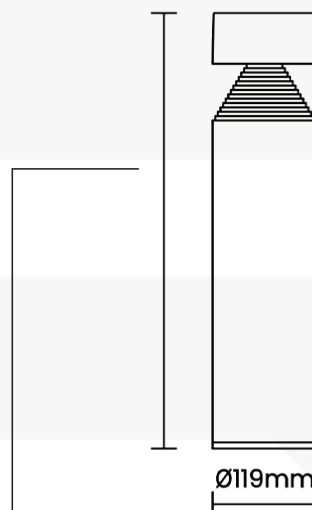
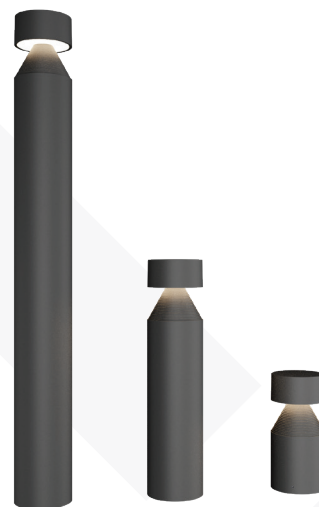
CRI	>80
Binning	3 Step MacAdam
LED Lifetime	>50,000hrs
Lumen Output	479LM@3000K, 508LM@4000K
LED Chip	Mid power LED array 32V-36Vdc/200mA
LED Wattage	12.6W
System Wattage	14.5W

Ordering Code

	Height		Finish	CCT
Helix	- 25	- 15W	- BL	- 3000K
Modify ordering code:	50 / 100		GR	4000K

Safety & General Features

Rohs - Lead Free Solder | Wires - Multi Core DC Output wire with connections Fire Retardant DC Wire |
Operating Ambient Temperature - 0° to 50°C | Ingress Protection - IP65



Available heights:
250mm/500mm/1000mm