

RIO

Low UGR.
Ideal for offices

Bringing quality light with cost-savings. Due to its length and low UGR, Rio delivers a homogenous and efficient distribution of light and reduces the luminaires per room. Therefore, Rio is most suitable for open-space offices, corridors, foyers, conference rooms, classrooms and other spacious environment.

K-LITE

RIO

Power : Upto 40W Upto 80W
 Length: 612mm 1212mm



Features

- Nichia LED's
- CRI Ra>80 (>90 On Request)
- SDCM ≤ 3
- L70 / B10 @ 60,000 Hrs
- Standard suspension kit 1M



Options

- CCT : 3000K / 4000K / 5700K or TW 2700K to 5700K
- Driver options



L2: Vaccum Metalized Chrome Finish, UGR <12

Beam Angle



Accessories



Canopy Kit for Control gear

PENDANT-DIRECT



PENDANT-DIRECT / INDIRECT



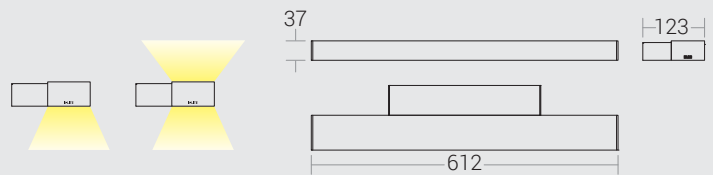
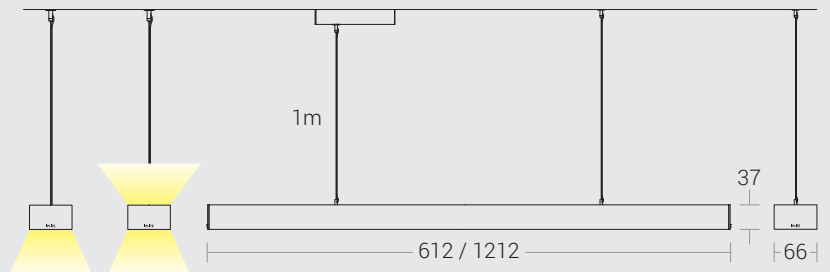
WALL LIGHT-DIRECT



WALL LIGHT-DIRECT / INDIRECT



Dimension in mm



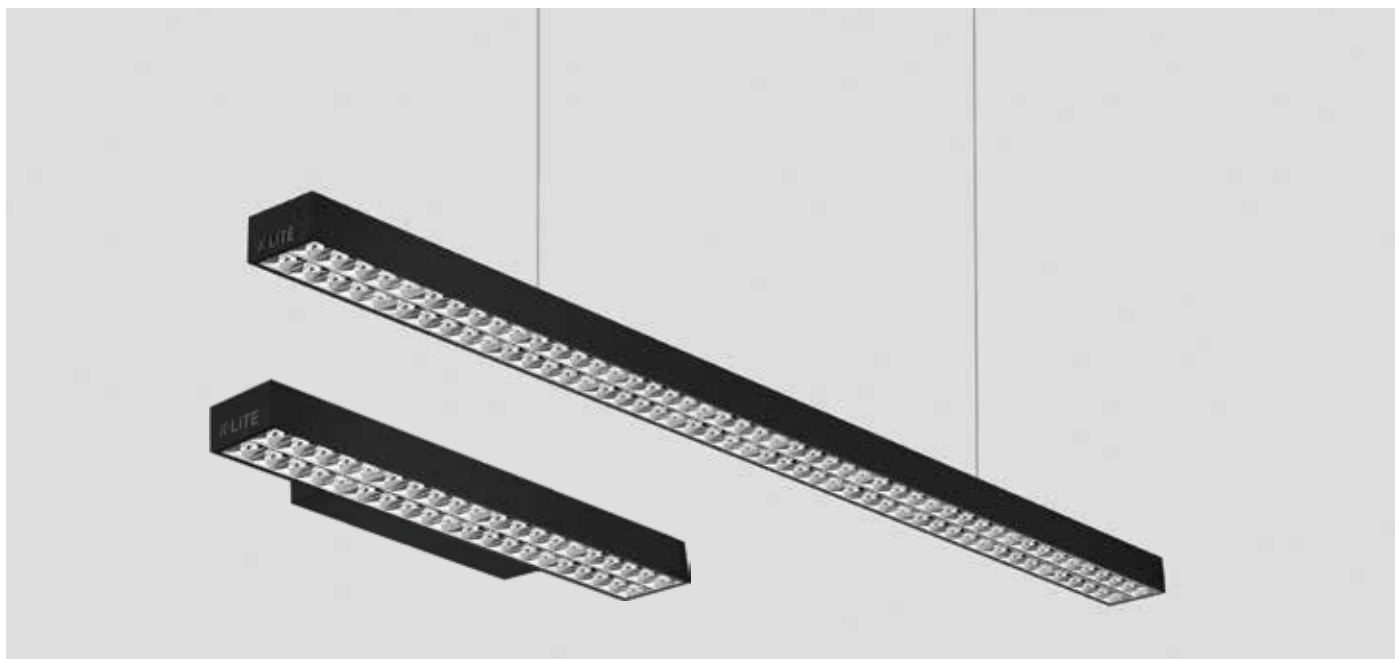
Housing Colour

- Extruded aluminium with powder coated finish in RAL9005 Black fine texture | RAL9016 White fine texture | RAL9006 Grey fine texture

Light Distribution refer online



L2



Technical Specifications

General

Driver	: Constant Current
Input Voltage	: 220-240Vac
Operating Temperature	: -15°C~+50°C

Light Source

Light Source	: Nichia
CRI (Ra)	: >80 (>90 On Request)
LED Colour Temperature	: 3000K / 4000K / 5700K

Optical

Efficiency	: >90%
Tilt	: Fixed
Beam Angle	: 12°, 20°, 34°, 48°, 60°
Diffuser/Lens Material	: Polycarbonate
Secondary Reflector	: Vacuum Metalized Chrome Finish
UGR	: <12

Physical

Body	: Extruded Aluminium with Die-cast Endcaps
Mounting	: Wall Light / Pendant
Finish	: Black(RAL9005) White(RAL9016) Grey (RAL 9006)

Driver

Power Supply	: Integral
Power Factor	: >0.90
THD	: <10%
Surge Protection	: Upto 3KV
Efficiency	: >85%



Ordering Guide

Pendant - Direct

ID	Wattage	Dimension (mm)
3474	Upto 40W	612 x 66 x 37
3475	Upto 80W	1212 x 66 x 37

Pendant - Direct-Indirect

ID	Wattage	Dimension (mm)
3461	Upto 40W & 20W	612 x 66 x 37
3425	Upto 80W & 40W	1212 x 66 x 37

Wall Light - Direct / Direct-Indirect

ID	Wattage	Dimension (mm)
3515	Upto 40W	612 x 123 x 37
3516	Upto 40W & 20W	612 x 123 x 37