

K-LITE

Arc

Power : Upto 40W Upto 80W Upto 120W
Length : 1188mm 2364mm 3540mm



Features

- Nichia LED's
- CRI Ra>80 (>90 On Request)
- L70 / B10 @ 60,000 Hrs
- Standard suspension kit 1M (2M available on request)

Options

- CCT : TW 2700K to 5700K



D03 : Vacuum Metalized Chrome Finish, UGR <12

Optical Beam Angle



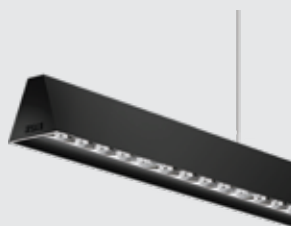
Accessories



Canopy Kit for Control gear

K-LITE

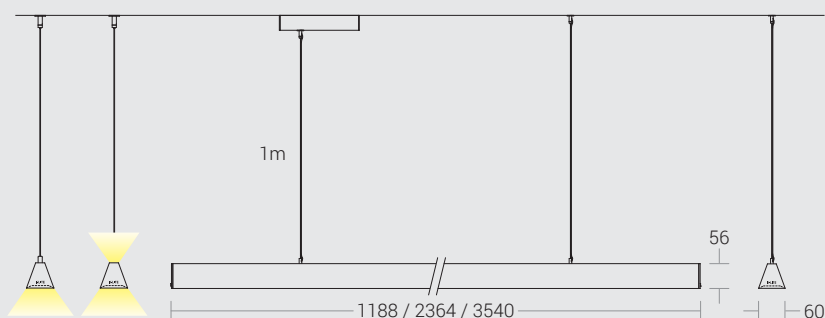
Pendant
Direct



Pendant
Direct / Indirect



Dimension
in mm



Housing Colour



Extruded aluminium with powder coated finish in
RAL9004 Black I RAL9016 Traffic White

Light Distribution refer online



D03 - Metalized Chrome



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	: 2700K / 3000K / 4000K 5700K

Optical

Efficiency	: >90%
Tilt	: Fixed
Optical 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	: Pendant
Finish	: RAL 9004 Black RAL 9016 Traffic White

Driver

Power Supply	: Integrated
Power Factor	: >0.95
THD	: <10%
Surge Protection	: Upto 3KV
Efficiency	: >85%



Ordering Guide

Pendant - Direct

ID	Wattage	Dimension (mm)
23477	Upto 40W	1188 x 60 x 56
23477	Upto 80W	2364 x 60 x 56
23477	Upto 120W	3540 x 60 x 56

Pendant - Direct-Indirect

ID	Wattage	Dimension (mm)
23477	Upto 40W & 15W	1188 x 60 x 56
23477	Upto 80W & 30W	2364 x 60 x 56
23477	Upto 120W & 45W	3540 x 60 x 56