

K-LITE

Line 'n' Dot - Linear

Power : Upto 30W Upto 60W
Length : 615mm 1215mm



Features

- Nichia LED's
- CRI Ra>80 (>90 On Request)
- L70 / B10 @ 60,000 Hrs

Options

- CCT : TW 2700K to 5700K



D03 : Vacuum Metalized Chrome Finish, UGR <12

Optical Beam Angle

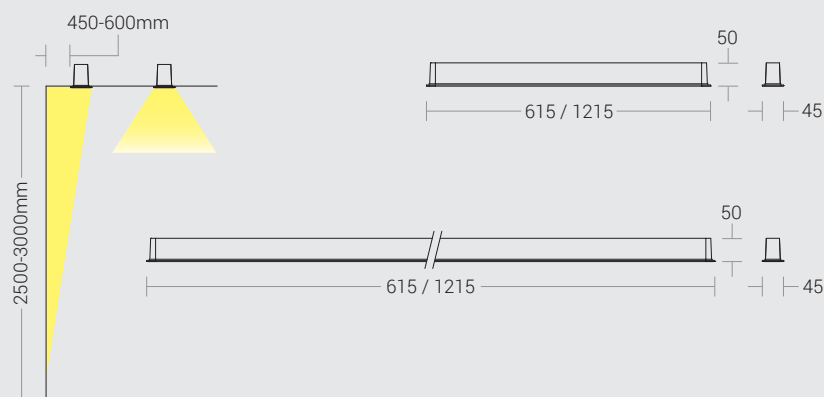


K-LITE

Recess



Dimension
in mm



Housing Colour



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

Light Distribution refer online



D03 - Metalized Chrome



D05 - Wall Washer



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
Optical Beam Angle	: 12°, 20°, 34°, 48°, 60°, Wall Wash
Diffuser/Lens Material	: Polycarbonate
Secondary Reflector	: Vacuum Metalized Chrome Finish
UGR	: <12

Physical

Body	: Extruded Aluminium with Die-cast Endcaps
Mounting	: Recess
Finish	: RAL9016 Traffic White / RAL9004 Signal Black

Driver

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



Ordering Guide

Recess / Recess - Wall Wash

ID	Wattage	C.O.D	Dimension (mm)
23458	Upto 30W	602 x 36	615 x 45 x 50
23458	Upto 60W	1202 x 36	1215 x 45 x 50