



TECHNICAL SPECIFICATIONS

PRODUCT REFERENCE

Environment Indoor
 Installation Ceiling Pendant / Surface^

CONSTRUCTION & MATERIALS

Housing Aluminium
 Lens or Diffuser Poly Carbonate
 Reflector Aluminium Matt
 Finish Powder Painted White / Black / Custom

THERMAL MANAGEMENT

Heat Sink Material Aluminium
 Cooling Technique Passive

OPTICAL SYSTEM

Beam Angles (FWHM)° General Illumination
 Beam Direction Fixed
 Tilt No
 Swivel No

ELECTRICAL SYSTEM

Driven With Constant Current Driver
 Input Voltage 220V-240V
 Input Power 39.08w
 Power Factor >0.9
 ATHD <10%
 Control Gear Mounting Integral



DIMMING

Dimming Options Consult ABBY Representative

LED TECHNOLOGY

Led Fitted SAMSUNG
 Lumen Output System (Delivered)* 3373 3596 3651
 Efficacy (System - lm/watt)* 86 91 93
 Co-related Colour Temp. 3000K 4000K 6000K
 Led Life Time @ L70 / B10 50,000 hours
 Colour Rendering CRI >80

ORDERING INFORMATION

While ordering mention **one code from each** of the following columns

PRODUCT CODE	LED COLOUR	BEAM ANGLE	FINISH	DIMMING OPTION
LINEA P 120 40W	Warm White 3000K Neutral White 4000K Cool White 6000K	General Illumination	White Black Custom	Non Dimmable 1-10v Dimmable Driver Phase Dimmable Driver Dali Dimmable Driver

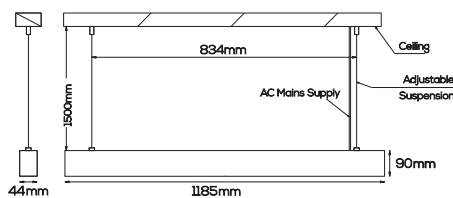
LINEA P 120 40W - CW60K - - SWH - D Dim

This is the ordering code for a LINEA P 120 40W in Cool White, General Illumination, White Finish, and Dali Dimmable Driver.

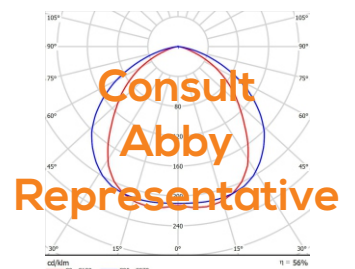
INSTALLATION

Suspension Cable [Provided]

LINE DRAWING



PHOTOMETRY



^Order Linea Pendant as Linea P & Linea Surface as Linea S.
 Please consult an Abby representative for Uplight & Continuous Mounting arrangement.
 Abby tries to ensure all data and information is correct at the time of publication.
 Data provided is for information purposes only.
 *Output data figures stated are typical values for downlight only.