

Lambda LXS

Interior Lighting / Extruded Linear

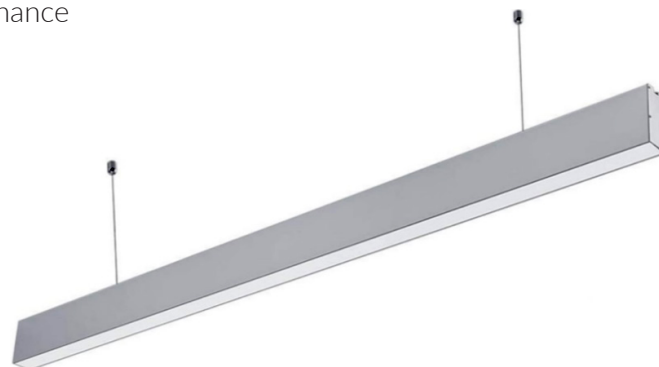


Features

Uniform light effect and distribution
Polycarbonate diffuser with glare control film
Various mounting methods (pendant / surface)
Reliable thermal management for long life and lumen maintenance

Applications

Extruded LED Linear Light is designed to use for commercial building, offices, conference room, meeting room, classrooms, labs, retails outlet and etc



Standards

EN55015

EN61000-3-2

EN61347-1-2-13

EN61547

EN62471

Radio disturbance emissions

Limited for harmonic emissions

LED Modules for general & safety

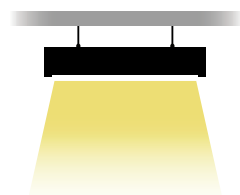
Immunity requirements

Photobiological safety of lamps and systems

Specification

Housing	Extruded aluminium casing Epoxy powder Coating paint
Optics	Opal lens & LGP light guide plate
Input Voltage	220-240Vac
Frequency	50/60Hz
Power factor	>0.9
Typ. CRI (Ra)	>80, >90 (optional)
SDCM	≤3 step MacAdam
IP Rating	IP20
Rated Life Span	>50,000hrs
Driver option	ON/OFF, Trailing-edge, 1-10v, DALI

Mounting



Suspend

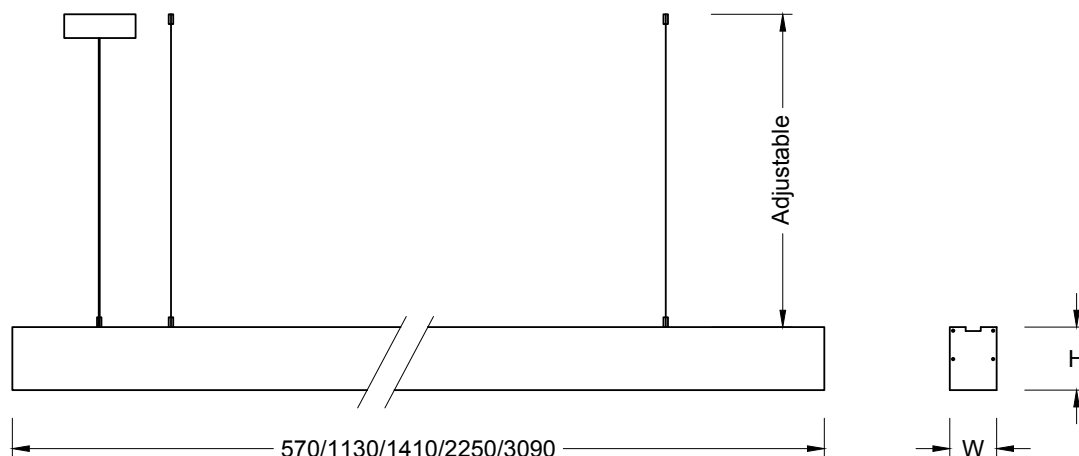


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Dimensions



Model	Nominal Power (W)	LED Lumen (lm)	Colour Temp. (K)	Beam Angle (°)	Dimension LxWxH (mm)	Casing Colour
LXS0615	15	1650	3000/4000/6500	140	570x45x60	White/Black
LXS0620	20	2200	3000/4000/6500	140	570x45x60	White/Black
LXS1220	20	2200	3000/4000/6500	140	1130x45x60	White/Black
LXS1235	35	3850	3000/4000/6500	140	1130x45x60	White/Black
LXS1435	35	3850	3000/4000/6500	140	1410x45x60	White/Black
LXS2255	55	6050	3000/4000/6500	140	2250x45x60	White/Black
LXS3060	60	6600	3000/4000/6500	140	3090x45x60	White/Black

Note: The light source contained in this luminaire shall only be replaced by the manufacturer or his service agent or similar qualified person.



All photometric and electrical data published are of $\pm 10\%$ tolerance. Characteristics and specifications may change without notice. All electrical installations / connections should be carried out by a suitably qualified person. Application images are indicative only and may not contain actual Davis product. The information contained in this publication is typical and must not be interpreted as a guarantee of individual product performance.

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