

Lambda LXR

Interior Lighting / Extruded Linear



Features

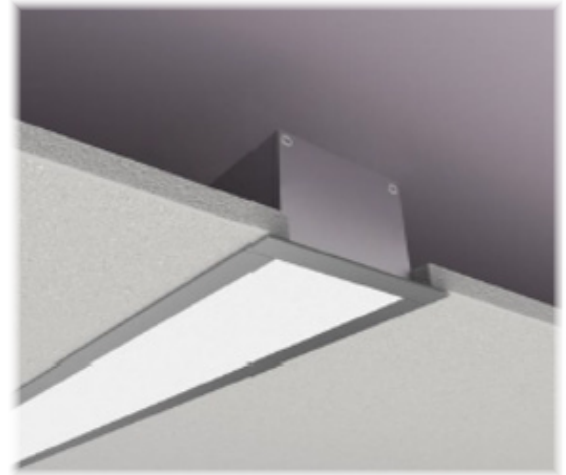
Uniform light effect and distribution
Polycarbonate diffuser with glare control film
Reliable thermal management for long life and lumen maintenance

Applications

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

Standards

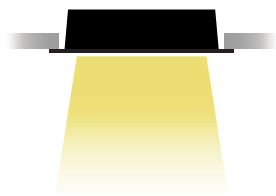
EN55015	Radio disturbance emissions
EN61000-3-2	Limited for harmonic emissions
EN61347-1-2-13	LED Modules for general & safety
EN61547	Immunity requirements
EN62471	Photobiological safety of lamps and systems



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



Recessed

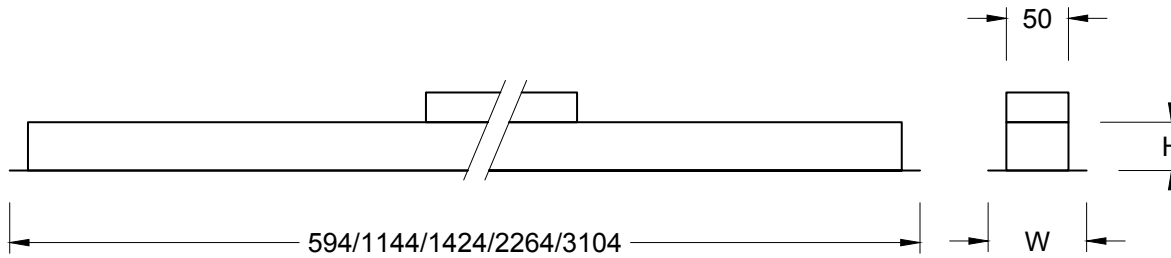


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Dimensions



Model	Nominal Power (W)	LED Lumen (lm)	Colour Temp. (K)	Beam Angle (°)	Dimension LxWxH (mm)	Cut-out LxW (mm)
LXR0615	15	1650	3000/4000/6500	140	594x64x32	570x52
LXR0620	20	2200	3000/4000/6500	140	594x64x32	570x52
LXR1220	20	2200	3000/4000/6500	140	1144x64x32	1130x52
LXR1235	35	3850	3000/4000/6500	140	1144x64x32	1130x52
LXR1435	35	3850	3000/4000/6500	140	1424x64x32	1410x52
LXR2255	55	6050	3000/4000/6500	140	2264x64x32	2250x52
LXR3060	60	6600	3000/4000/6500	140	3104x64x32	3090x52

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 ±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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