

LUXTRON
SYSTEMS

luxline advanced 73UD
Linear lighting family

limitless linear lighting



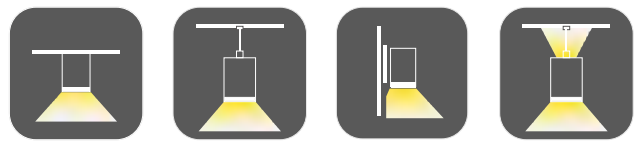
luxline ADV 73 UD

luxline.advanced 73 specifications

LUXTRON
SYSTEMS

Salient features

- Direct Indirect double light output.
- Optic options: PC diffuser, Anti Glare diffuser
- Many different kinds of external and internal interconnections are possible.
- Built in power supply makes the linear very sleek without hassles of cabling.

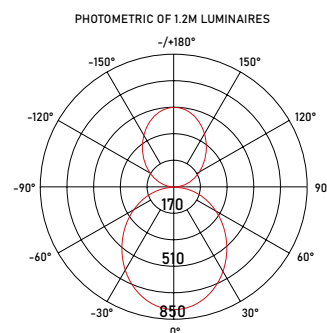
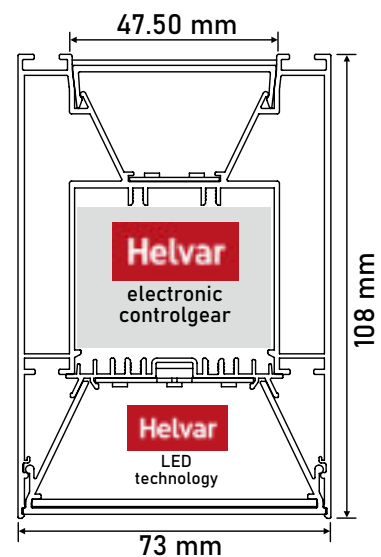


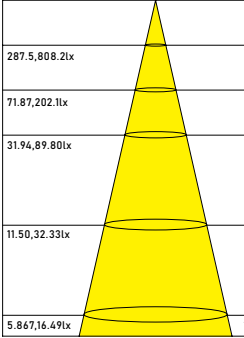
limitless linear lighting!

Technical Data

Load Wattage	33 W for 1.2m depends on length & LED source can be modified for lower or higher outputs
Input Voltage	220 - 240 V 50 - 60 Hz
Diffuser types	PC / Frosted diffuser Antiglare / UGR diffuser
Luminous Flux (for 1.2m down)	5216 lumens (from source) 4433 lumens (>85% transmittance)
Color Temperature	3000 / 4000 K others available on request
Color Rendering Index	80 / 90 depends on chosen LED source
Dimming Protocols	DALI-2 / Wireless / 1-10V
Dimensions	L1200 W73 H108 mm
Finish	Natural Silver (is standard) Black or White
Connection Types & Corners	X / Y / T / L Various interconnected corners

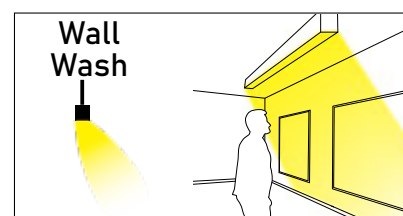
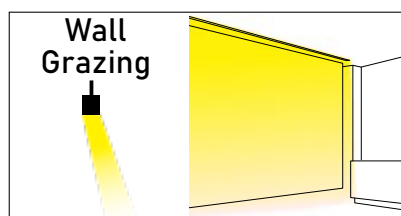
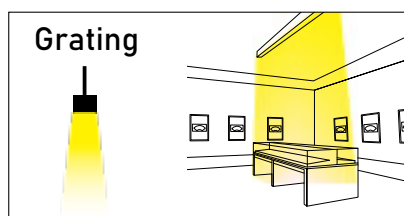
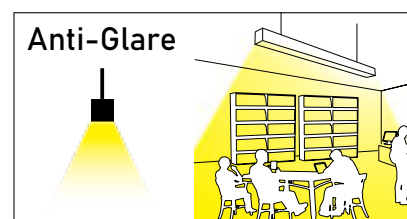
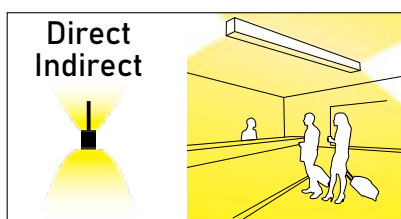
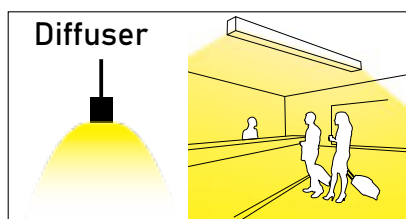
Dimensions



			
1m	287.5,808.2lx	244.27cm	
2m	71.87,202.1lx	488.54cm	
3m	31.94,89.80lx	732.81cm	
5m	11.50,32.33lx	1221.35cm	
7m	5.867,16.49lx	1709.89cm	
Height	Eavg,Emax	Angle:109.90deg	Diameter

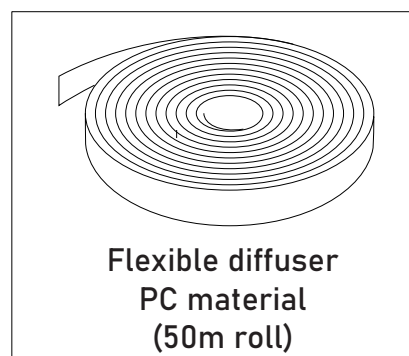
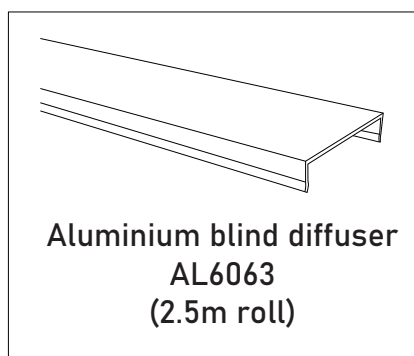
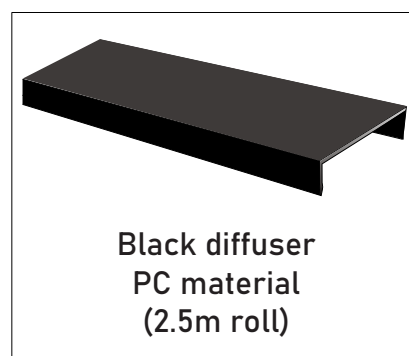
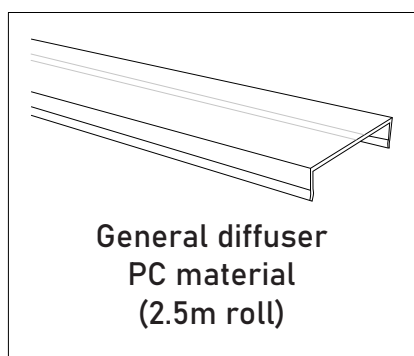
luxline.advanced — optical

options varies depending on model chosen

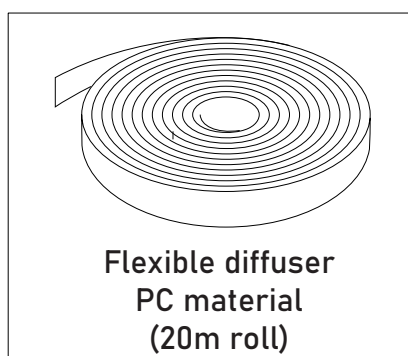


luxline.basic — optical

options varies depending on model chosen

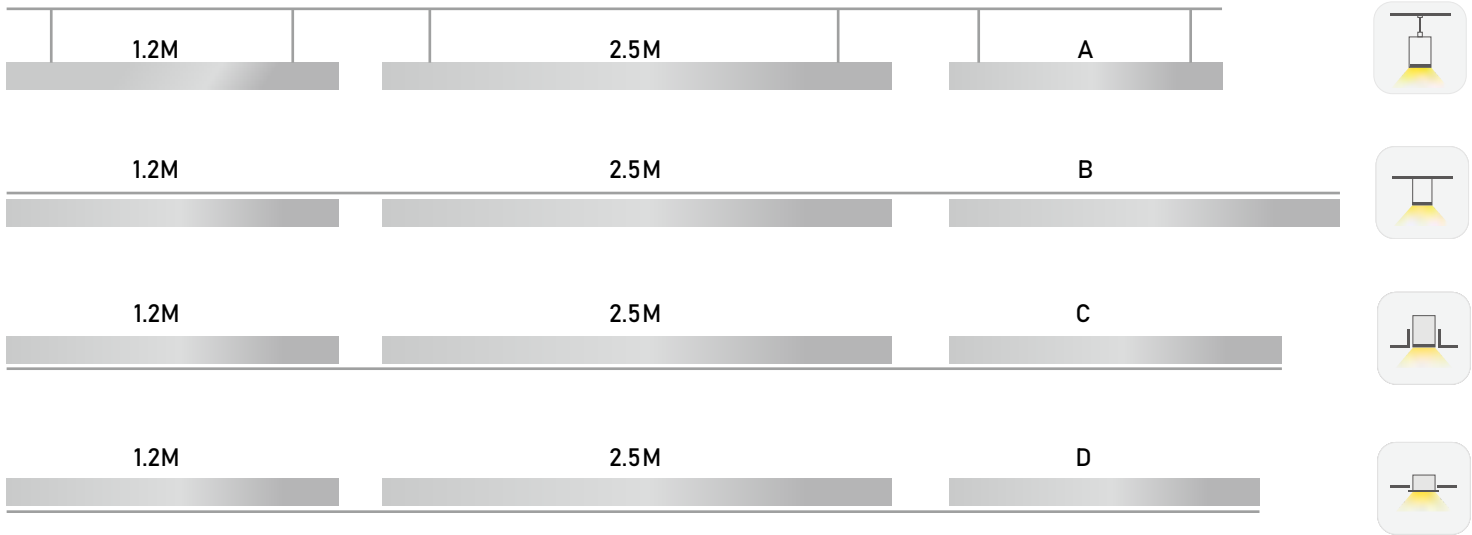


luxline curved — for both inner and outer linears

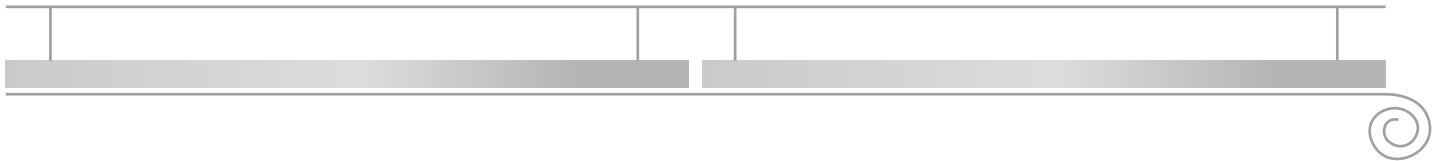


Continuity

We have a linear for all types of mounting — be it suspended, recessed, trimless or surface mounted. The linears can be connected using the connectors below or using long length diffusers.



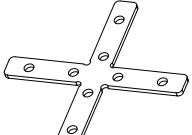
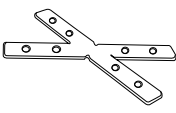
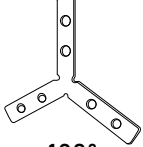
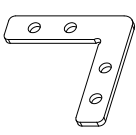
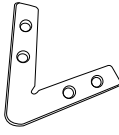
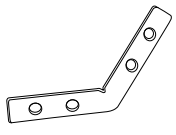
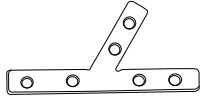
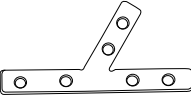
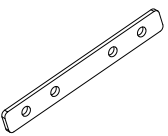
It is possible to have ultra long connections with flexible diffuser that enables us to have no light leakage. (~ 50m roll)



luxline standard connection accessories

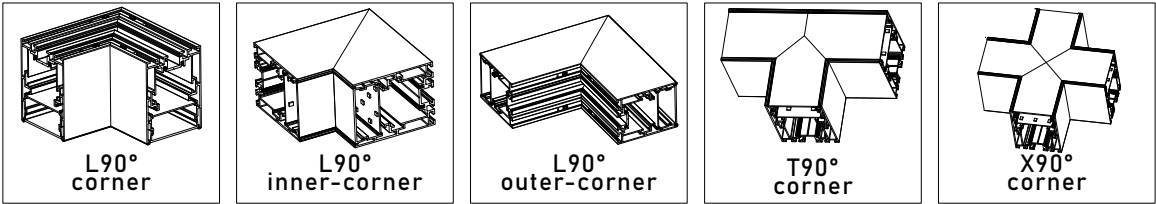
Accessory compatibility varies with each linear.
Some accessories may not be compatible with chosen luxline.model.

Horizontal connectors (xH, where x = X, Y, L, T)

 90° XH connector	 60°+120° XH connector	 120° YH connector	 90° LH connector	 60° LH connector	 120° LH connector
 60°+120° TH connector			 90° TH connector		 180° I connector

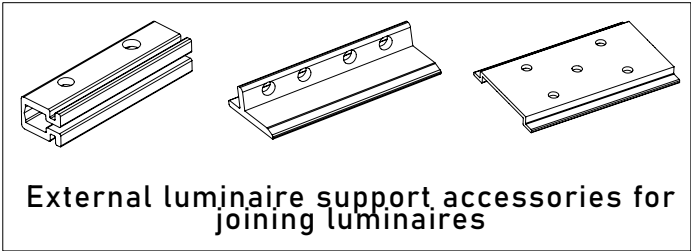
luxline standard connection accessories (corners)

Linear interconnections — vertical and horizontal



options varies depending on model chosen

External connectors



Vertical L connectors

