

LUXTRON
SYSTEMS

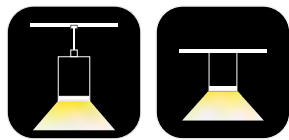
luxline adv 54
Linear lighting family

limitless linear lighting

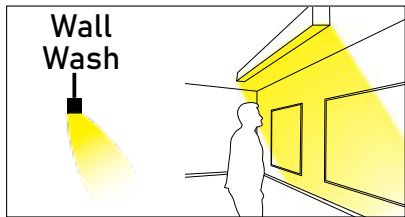
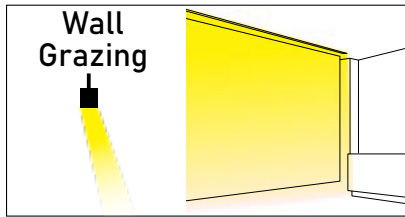
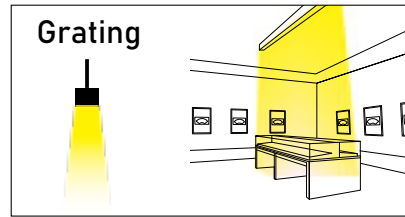
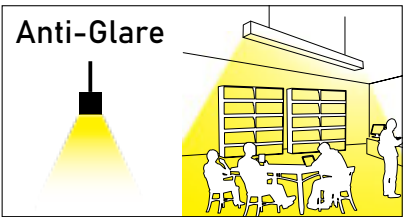
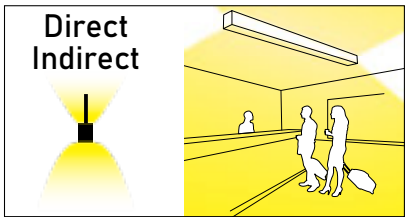
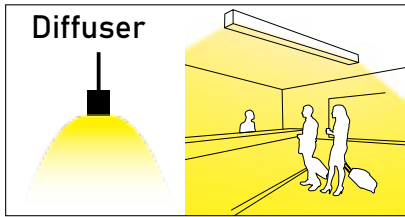


Salient features

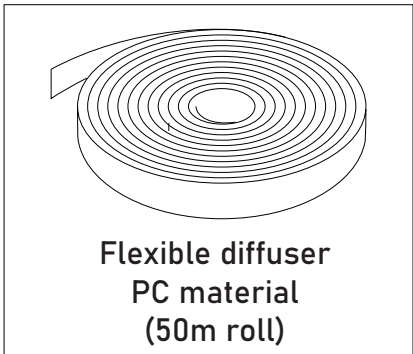
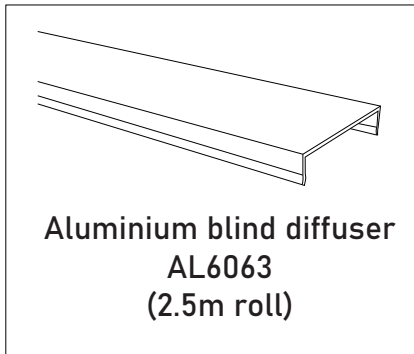
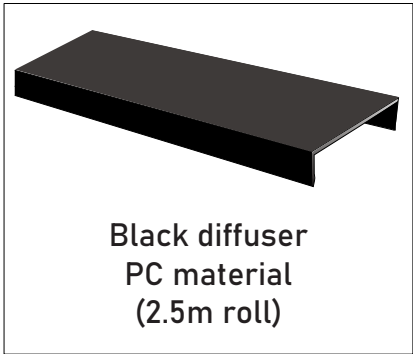
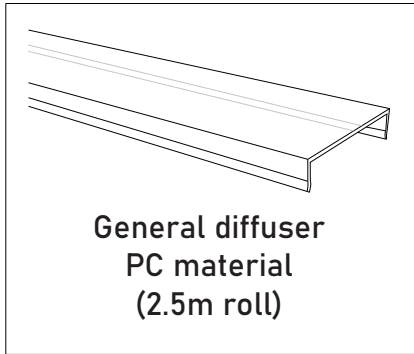
- Highly efficient and flexible!
- Standard and customizable inner connectors.
- Many different optic options.
- Built in power supply makes the linear very sleek without hassles of cabling.
- Suspended & Surface mounted installation methods.



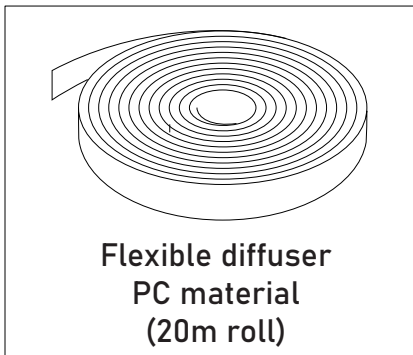
luxline.advanced — optical



luxline.basic — optical



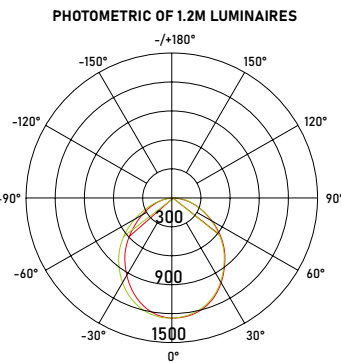
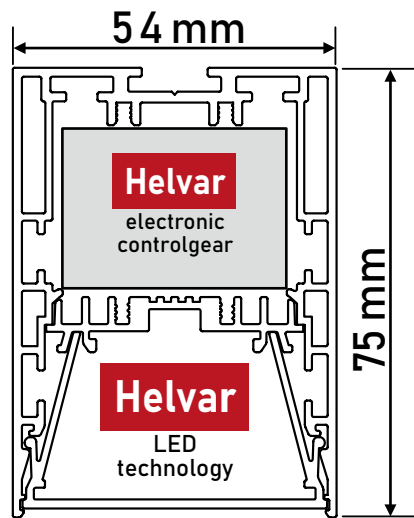
ripples (luxline.curved) — for both inner and outer linears



Technical Data

Load Wattage	28 W / 1.2 m can be modified for lower or higher outputs and different lengths
Input Voltage	220 - 240 V 50 - 60 Hz
Diffuser types	PC Opal UGR Grating Blind Regressed Asymmetric Wall grazing Wall Washing Electronic control gear from
Luminous Flux	4260 lumens (from source) 3621 lumens (>85% transmittance)
Color Temperature	3000 / 4000 K others available on request
Color Rendering Index	80
Dimming Protocols	DALI-2 / Wireless / 1-10V
Dimensions	L1200 W54 H75 mm
Finish	Natural Silver (is standard) Black or White
Connection Types & Corners	X / Y / T / L Various interconnected corners

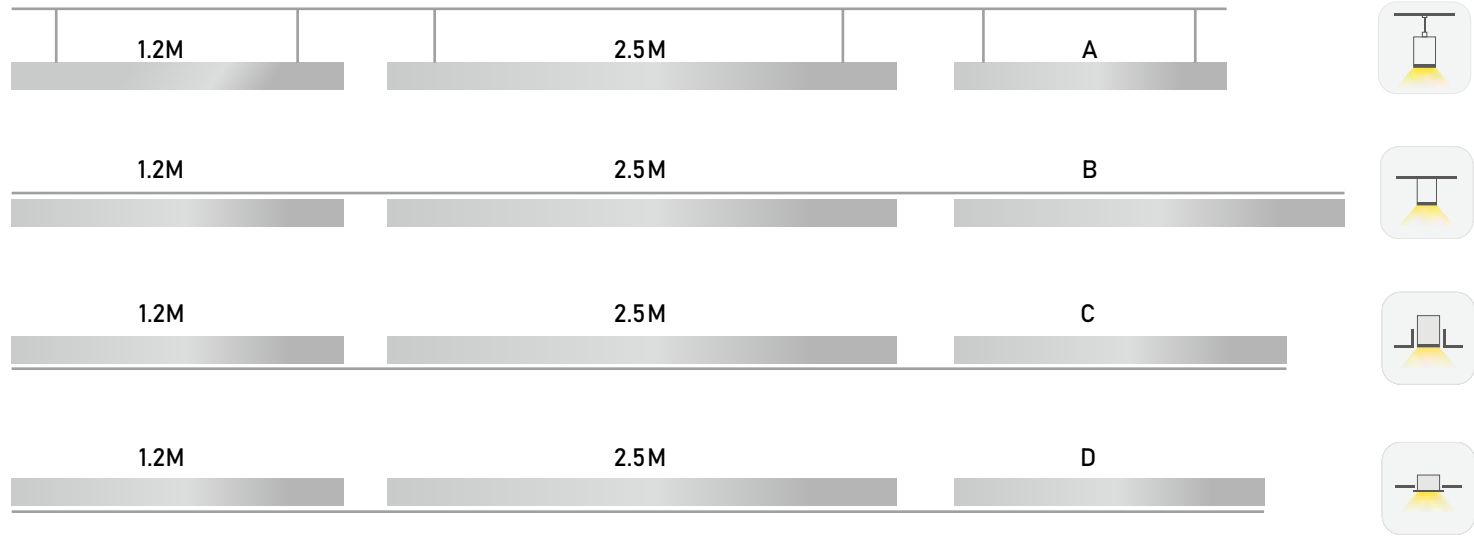
Dimensions



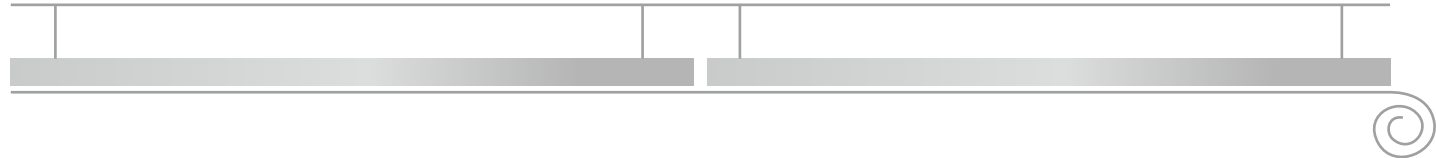
Height	Eavg,Emax	Angle:109.90deg	Diameter
1m	473.1,1266lx		237.93cm
2m	118.3,316.5lx		475.87cm
3m	52.57,140.7lx		713.80cm
5m	18.93,50.64lx		1189.67cm
7m	9.656,25.84lx		1665.54cm

Continuity - for some models only

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.



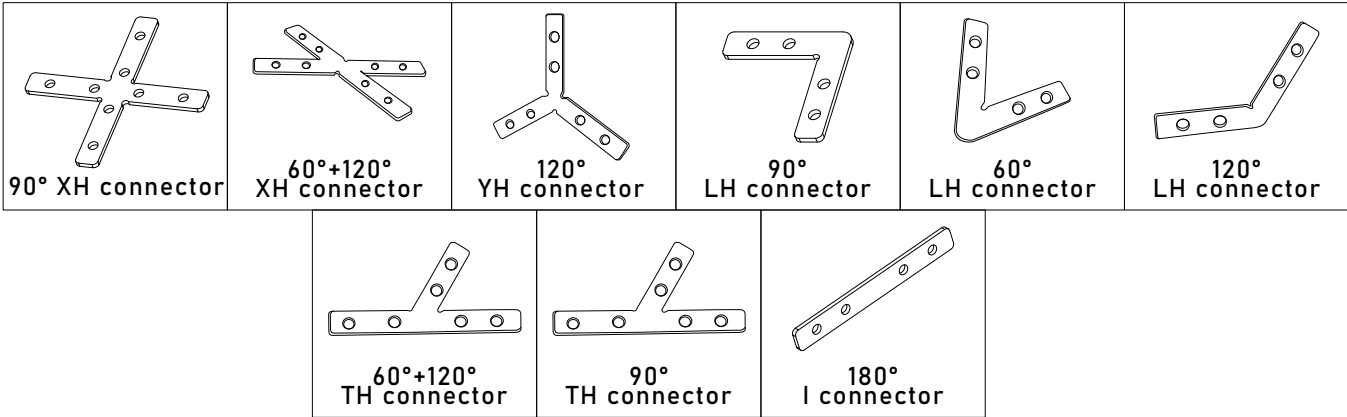
It is possible to have ultra long connections with flexible diffuser that enables us to have no light leakage. (~ 50m roll)



luxline standard connection accessories

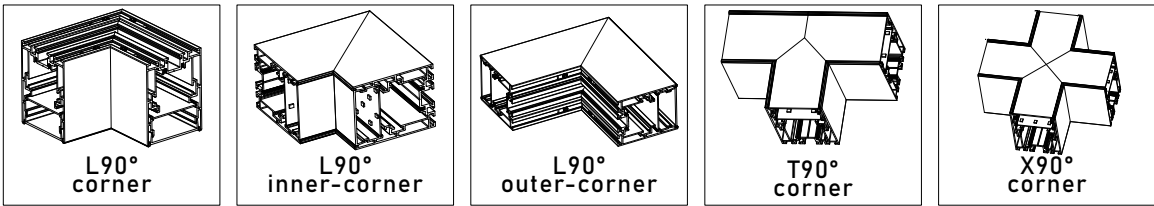
Accessory compatibility varies with each linear.
Some accessories may not be compatible with chosen luxline.model.

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

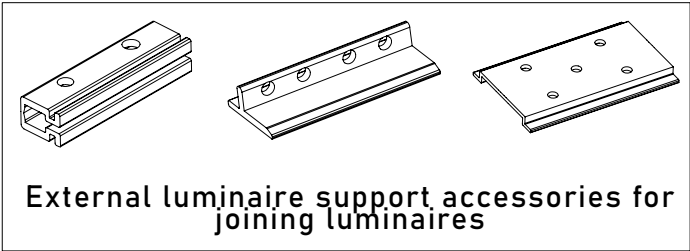


luxline standard connection accessories (corners)

Linear interconnections — vertical and horizontal



External connectors



Vertical L connectors

