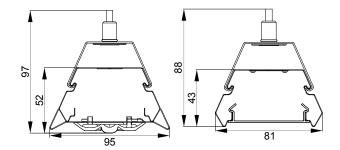# CoreLine Trunking

CoreLine Trunking solution offers a continuous line of light, creating uniformity across the intended space. The product is easy to install, with a simple starter pack per line of light, and easy access via a clever mount and clip device. The product is available in multiple lumen packages and lengths, as well as DALI dimmable option. The latest LED technology now means we can now achieve 100lm/w system efficacy, whilst acheiving long lifetime of 50,000 hours. This product is suitable for many applications, especially retail and industry application.

Features and Benefits

• Up to 54% more efficient than average conventional Trunking systems, with 100lm/W system efficiency

• Functional design with 4 dedicated beam shapes (Wide, Narrow, Medium, Double Asymmetric)

• Dimmable (DALI) for even more energy savings

• Comfortable light with up to 8000 lumen per 1.7m

• Highlights merchandise with a 'sparkling' effect

• One volume architecture for fast installation and less packaging waste

Product ID	Depth (mm)	Height (mm)	Cutout (mm)
LL120X	95	97	3450
LL121X	95	97	1725

Dimensions in mm (Nominal)

CORELINE TRUNKING

Family Name	CoreLine Trunking	Installation	Surface/ Suspension Wire
Model	LL120X - 3.4m LL121X - 1.7m	IP rating	IP20
Lumen/ Watt	9000lm/ 90W 4500lm/ 45W	Weight	3400mm - 7.5kg 1700mm - 4.5kg
CCT	4000K	Colour of housing	White
Colour Rendering Index (CRI)	>80	Application	Industry, Retail
Flex and Plug	5 or 7 wire connection	Accessories	Surface/ Suspension Mounting Bracket Starter Kit per aisle of light - Incl. starting and end cap, connector to mains, and first suspension Alternative accessories on request
Lifetime L70*	50,000hrs		
Unified Glare Ratio (UGR)	n/a	Suspension Height - min/max	3m/ 12m
Optics	NB/ MB/ WB/ DA30	Maximum Run Length	NA
Driver	Philips Xitanium Driver		
Dimmable	PSU (Fixed), or PSD (Dali)		

* = When the fitting reaches 70% of full potential (new)