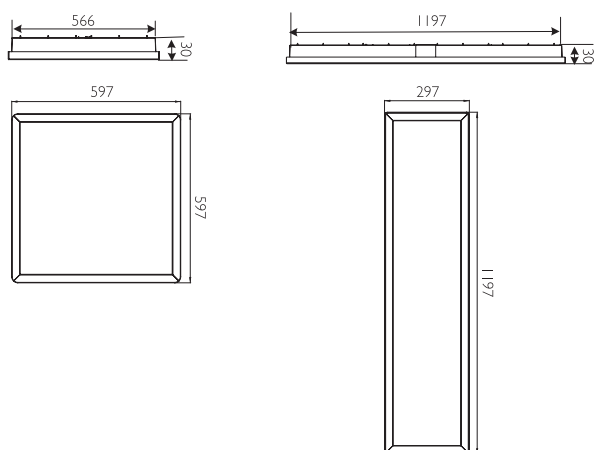# CoreLine LED

CoreLine LED is a stylish range of high output LED luminaires suitable for general office and retail lighting applications. With a longlife LED platform, you can directly replace a conventional TL8 and TL5 fluorescent system and enjoy lower maintenance costs.

Features and Benefits

- Up to 90 lm/W system efficacy with significant energy savings over traditional TL8 and TL5 systems.
- Comfortable light with minimal glare creates an improved working environment.
- Easy to install.
- Long lifetime, Lumen maintenance of 50,000 hours (L70).

Product ID	L (mm)	W (mm)	H (mm)
RC100C Rectangle	1197	297	30
RC100C Square	597	597	30

Dimensions in mm (Nominal)

CORELINE LED

Family Name	Coreline		Installation	T-rail recessed mounting
Model	RC100C – Recessed ver.		Classification/IP rating	IP20
Lumen/ Watt	2600lm/31W 3700lm/41W		Weight (kg)	3.0
Lamp Colour	4000K (3000K available on request)		Colour/Materials	Housing: Steel Light cover: Polycarbonate Driver box: Steel
Colour Rendering Index (CRI)	≥80		Application	General lighting, Office, Corridors, Retail
Lifetime (L70)	50,000 Hours		Accessories	Plaster ceiling kits Seismic Restraint Kit available on request
UGR	19 – square version 22 – rectangle version			
Louvre/Optics	Light guide with diffuser			
Driver	Integrated driver			
Dimmable	DALI or 0 – 10v options			