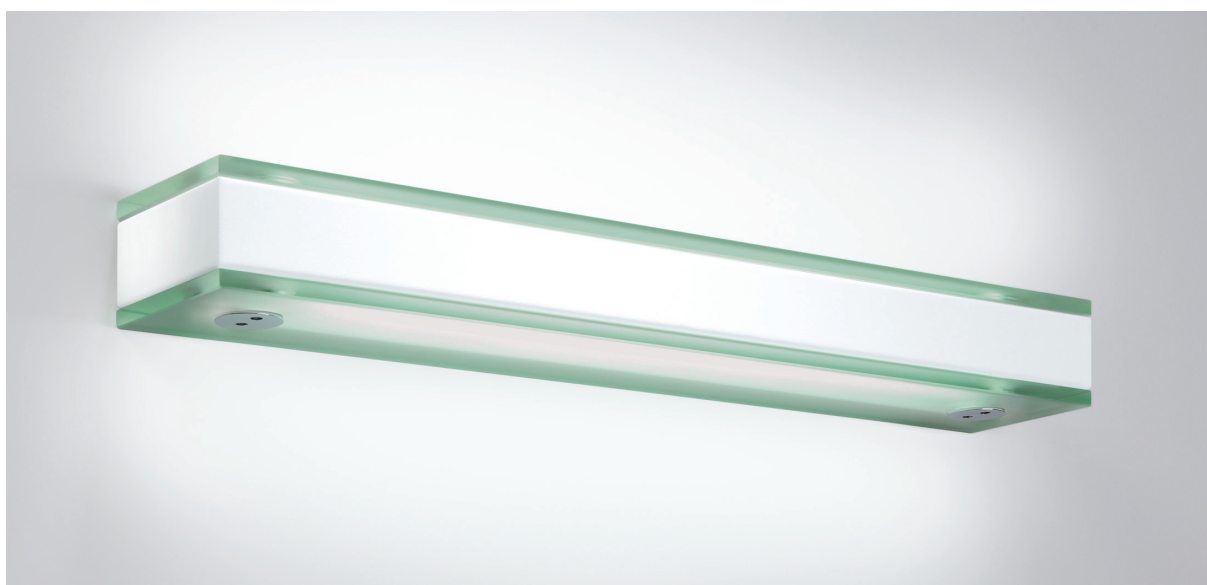
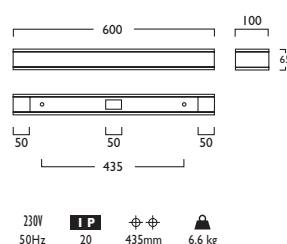




3	Warm White LED (3000K)	CRI 80	9W	13W
	Lumen Output		1605 lm	2443 lm
	LOR		0.73	0.73
	CRI		80	80
	Total Power		9.9W	14.6W
	Power Factor		0.85	0.94
	Running Current		0.05A	0.07A
	Inrush Current (Std)		15.0A (100us)	15.0A (100us)
	Inrush Current (Dim)		21.0A (190us)	21.0A (190us)
	Efficacy		118 lm/W	122 lm/W
	Emergency Output		305 (19%)	308 (13%)
	Energy Efficiency Class of Light Source		C	C

4	Neutral White LED (4000K)	CRI 80	9W	13W
	Lumen Output		1702 lm	2591 lm
	LOR		0.73	0.73
	CRI		80	80
	Total Power		9.9W	14.6W
	Power Factor		0.85	0.94
	Running Current		0.05A	0.07A
	Inrush Current (Std)		15.0A (100us)	15.0A (100us)
	Inrush Current (Dim)		21.0A (190us)	21.0A (190us)
	Efficacy		126 lm/W	130 lm/W
	Emergency Output		338 (19%)	327 (13%)
	Energy Efficiency Class of Light Source		B	B



Linaj 977

LED	☀	📏	🔌	📱	🔑	🔋	🔧	🔧
9W	LED	600mm	WL977	LED	09	+	432	
13W	LED	600mm	WL977	LED	13	+	432	

Gear types F & G must be operated through a DSI

- A** Integral Driver/Remote
- E** Emergency
- F** Digital Dim
- G** Digital Dim + Emergency
- J** Switch Dim
- K** Switch Dim + Emergency
- S** DALI Dim
- T** DALI Dim + Emergency
- C** DALI Dim + DALI Emergency
- L** DALI Bluetooth
- M** DALI Bluetooth + Emergency

3 Warm (3000K) **4** Neutral (4000K)

1 White (RAL 9010) **2** Urban Graphite (RAL 7046) **3** Black (RAL 9005)

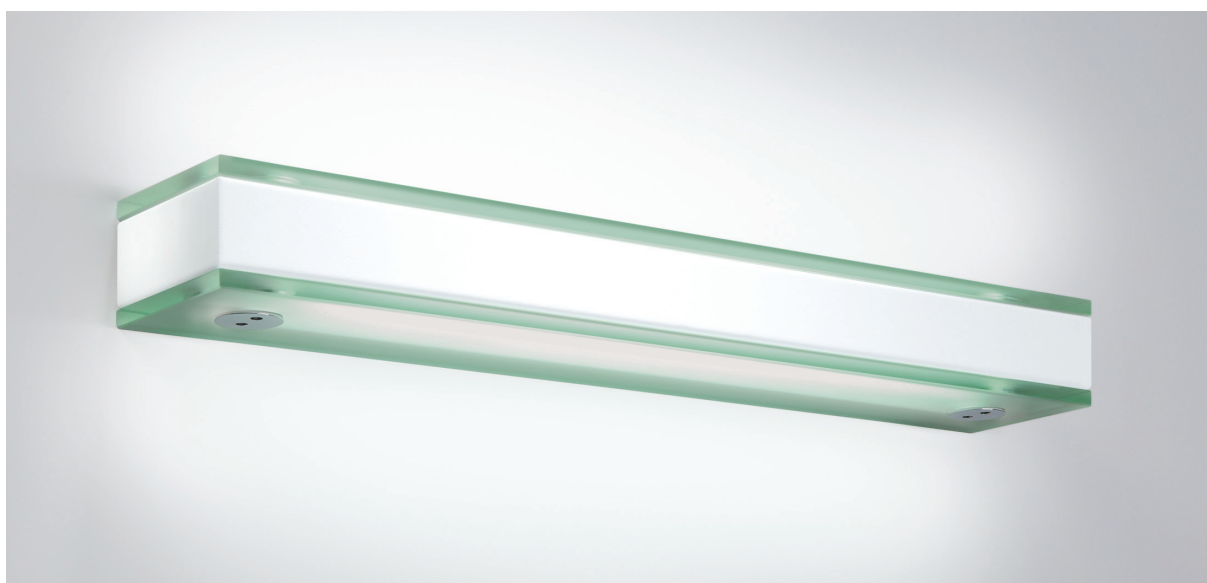
Luminescent Trim - Examples Shown on page 2

- Sleek stunning minimalistic design
- Available in a choice of lumen outputs, up to 2591 lumens
- Efficacies up to 130 lm/W
- High quality 10mm Etched glass to upper and lower fascia
- 72,000 hour life expectancy (L80 B10)
- Horizontal and vertical mounting, Linaj Link format available
- Striking optional Luminescent Trims offer colour customisation
- Wireless Lighting Control available, see Connected video for full overview

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* All values provided in this document are subject to International standards and electronic components from leading suppliers which are subject to +/- 10% tolerance and apply at an ambient temperature of 25°C. Hacel Lighting look to constantly improve it's product and reserve the right to change specifications without prior notification.

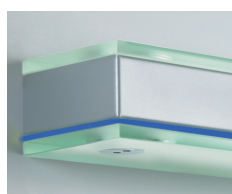
Hacel
Fluent in Lighting



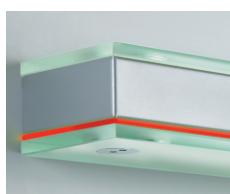
Linaj 977

Options

■ Luminescent Trim



279 Neptune Blue

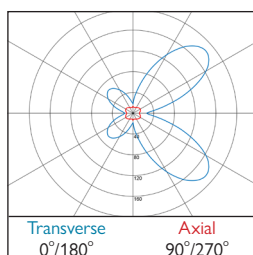


280 Mars Red



282 Acid Green

Photometrics



432 ULOR: 0.37 DLOR: 0.36