



Long Life Reliability
does not cost the earth



**Diffuser
Frames
Available**

**UMSUG
Approved**

**20 years
service life***

LumiTray™

LED Retrofit Gear Tray.

www.lpa-group.com ledsales@lpa-excil.com +44 (0)1924 224100

- Replaces Designplan, Simmonsigs and Bergo
- Drop in replacement unit for quick installation
- 80,000 hours to L70
- 60% power saving
- Bespoke Design and dimming options available
- UMSUG codes available



APPLICATIONS: UNDERPASSES, TUNNELS, PLATFORMS, PUBLIC AREAS

* Based on 11 hours, 365 days per year

SPECIFICATIONS – ALL VARIANTS

OPERATING TEMPERATURE RANGE	-25 to 50°C
LUMEN MAINTENANCE (TO 70% OF THE INITIAL LUMEN OUTPUT)	UP TO 80,000HRS
MTBF	UP TO 178,000HRS
CRI (COLOUR RENDERING INDEX)	≥80

RETROFIT FOR DESIGNPLAN TUSCAN

LENGTH	INTENSITY	POWER CONSUMPTION	POWER SAVING	SOURCE LUMINOUS FLUX	EQUIVALENT LAMP TYPE
600mm	STANDARD	13W	42%	998lm	1 X 18W
600mm	HIGH	23W	49%	2082lm	2 X 18W
1200mm	STANDARD	25W	44%	1996lm	1 X 36W
1200mm	HIGH	44W	51%	4165lm	2 X 36W
1500mm	STANDARD	30W	59%	2496lm	1 X 58W
1500mm	HIGH	54W	63%	5206lm	2 X 58W
1800mm	STANDARD	36W	59%	2994lm	1 X 70W
1800mm	HIGH	64W	63%	6246lm	2 X 70W
2400mm	STANDARD	50W	60%	3992lm	1 X 100W
2400mm	HIGH	88W	65%	8328lm	2 X 100W

RETROFIT FOR SIMMONSIGNS SAFEWAY

LENGTH	INTENSITY	POWER CONSUMPTION	POWER SAVING	SOURCE LUMINOUS FLUX	EQUIVALENT LAMP TYPE
625mm	HIGH	28W	44%	2449lm	1 X 40W



PART NUMBER SELECTOR – RETROFIT FOR DESIGNPLAN TUSCAN AND SIMMONSIGNS SAFEWAY

PRODUCT NAME	SERIES	INTENSITY	SIZE	COLOUR TEMPERATURE	OPTIONS
<input type="text" value="LTY"/>	> <input type="text"/> 993 - TUSCAN 1021 - SLIM TUSCAN	> <input type="text"/> S - STANDARD H - HIGH	> <input type="text"/> 6 - 600mm 12 - 1200mm 15 - 1500mm 18 - 1800mm 24 - 2400mm	> <input type="text"/> C - COOL WHITE N - NATURAL WHITE W - WARM WHITE	> <input type="text"/> Z - NON-DIMMING D - DALI DIMMING
<input type="text" value="LTY"/>	> <input type="text"/> 1003 - SAFEWAY	> <input type="text"/> H - HIGH	> <input type="text"/> 6 - 600mm	> <input type="text"/> C - COOL WHITE N - NATURAL WHITE W - WARM WHITE	> <input type="text"/> Z - NON-DIMMING D - DALI DIMMING

DESIGNED & PRODUCED BY HORNETT'S DESIGN LTD - LINDA@HORNETTSDSIGN.CO.UK THIS FLYER IS PRINTED WITH ENVIRONMENTALLY FRIENDLY INK & PAPER LPA/No.079/10/0500

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