

	Luminaire A	Luminaire B	Luminaire C	Luminaire D	Luminaire E
Supplier	Philips	Philips	Philips	Philips	Philips
Type	BGP702 DW32	BGP702 DX10	J-E-30351-M-W27	BGP702 DX10	BGP702 DM10
Lamp(s)	LED-HB 5.2S 740	LED-HB 5.2S 740	1 LED COB 2700K	LED-HB 5.2S 740	LED-HB 5.2S 740
Lamp Flux (lm)	2.20	2.20	1.02	1.20	4.00
Maintenance Factor	0.83	0.83	0.83	0.83	0.83
No. in Project	16	1	42	20	5



**DFL**  
DANIEL SPREADBOROUGH LIGHTING DESIGN

PROJECT NAME:  
**Land Off School Lane, Elmswell**

PROJECT No:  
**2595-DFL-ELG-XX-LD-EO-13001-S3-P01**

SCALE: **1:1000**      DATE: **13 March 2023**

CALCULATION:  
**Horizontal Illuminance (lux)**

DESIGNER:  
**Amanda Reece**

Indicative light spill diagram  
Not for construction  
Scale light spill shown MF = 1.00  
Modeling does not consider the blocking or shading effect of physical obstructions or site topography  
Light spill to be used in conjunction with 2595-DFL-ELG-XX-LD-EO-13001-S3-P01

Scale legend shown:  
2.0 Lux - Blue  
1.5 Lux - Orange  
1.0 Lux - Green  
0.5 Lux - Red  
0.2 Lux - Cyan

Paper size scale 1:1000@A1

CHECKED BY: **DS**      APPROVED BY: **DS**

REVISION: **P02**      SUITABILITY: **S3**

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