



Luminaire A Data		Luminaire B Data	
Type	Vetite Metro Streetlight 19W LED Street Cycle R03	Type	Vetite Metro Streetlight 19W LED Forward Throw A Cycle
Lamp(s)	BLEED 3,000K G4	Lamp(s)	BLEED 3,000K G4
Lamp Flux (lm)	2,25	Lamp Flux (lm)	2,24
File Name	SMTA08LGA-R03.ies	File Name	SMTA08LGA-FTA.ies
Maintenance Factor	0.8	Maintenance Factor	0.8
Imax (70,80,90cd/m)	57.8 56.5 5.3	Imax (70,80,90cd/m)	401.3 47.0 5.5
No. in project	33	No. in project	13

Calculation Summary	
Description	Evv Emav Emin EminEvv EminVmax EmavEvv
Road & Paths	5.52 18.33 1.08 0.20 0.06 3.32

- Notes:
1. To NCE scale from this drawing.
 2. The actual results achieved may vary from predicted values due to normal deviation in luminaire installation, electrical supply, equipment tolerances, observations including cables, brackets and mounting arms, reflectors etc.
 3. This design is based on a preliminary assessment only and will be developed during the detailed design stage.

Symbol	Description
●	Luminaire A Column
●	Luminaire B Column
○	Beam Aiming Target
○	Photometric Centre



Rev	Description	Date	By
05	Planning Issue	24.04.20	RL
04	Issue for Planning	20.03.20	RL
03	Issue for Planning	02.02.20	RL
02	Preliminary Issue	28.07.19	RL
01	Preliminary Issue	16.03.19	RL
Rev	Description	Date	By

CE
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Client: John Flanagan Developments
 Site: Wellwood Tullamore
 Title: Really Lighting Contours Layout
 Issue: 01

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 Scale: 1:500
 Date: 24/04/20