NOTES:

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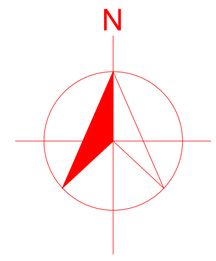

Grid 1
Results - Horizontal Illuminance (lux)
Eav= 5.64
Emin= 1.14
Emax= 20.67
Emin/Emax= 0.06
Emin/Eav= 0.20
Emax/Eav= 3.67

Grid 2
Results - Horizontal Illuminance (lux)
Eav= 5.69
Emin= 1.16
Emax= 22.22
Emin/Emax= 0.05
Emin/Eav= 0.20
Emax/Eav= 3.91

Grid 3
Results - Horizontal Illuminance (lux)
Eav= 5.67
Emin= 1.13
Emax= 21.78
Emin/Emax= 0.05
Emin/Eav= 0.20
Emax/Eav= 3.84

Luminaire Data

Luminaire A P852K-12-P4-NW-CB0700-27W
Lamp 740C MF 0.80

Luminaire B P852K-12-F2-NW-CB0800-31W
Lamp 740C MF 0.80

Luminaire C P852K-12-P4-NW-CB0700-27W
Lamp 740C MF 0.80

Luminaire D P852K-12-F2-NW-CB0800-31W
Lamp 740C MF 0.80

Key

- Luminaire A Column
- Luminaire B Column
- Luminaire C Column
- Luminaire D Column
- Beam Aiming Target
- Photometric Centre

All Dimensions in metres

No.	DESCRIPTION	DATE
00	ISSUED FOR REVIEW & COMMENT	22/01/2026
01	ISSUED FOR REVIEW & COMMENT	23/02/2026
02	ISSUED FOR REVIEW & COMMENT	05/03/2026
03	ISSUED FOR REVIEW & COMMENT	21/04/2026
04	ISSUED FOR REVIEW & COMMENT	29/04/2026
05	ISSUED FOR REVIEW & COMMENT	26/05/2026

Drawing Title:
Site - Services Layouts - Electrical
Public Lighting (1 of 3)

Client: Glenveagh Homes LTD

Approved: ML

Project: Mooretown Phase 2

Rev: 05

Project No: 3359

Scale @ A1: 1:500

Drawn: TP

Checked: ML

Drawing Reference: 3359-ENX-XXXX-XX-DR-E01-006001

Date: APR 2026

Status: S3

NOTES:

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N

o units under

MENTS)

APARTMENT BLOCK
110 bikes at GF
CRECHE
108-142
creche bins
apartment bins
Open space
Open space

Grid 1
Results - Horizontal Illuminance (lux)
Eav= 5.64
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Emax= 20.67
Emin/Emax= 0.06
Emin/Eav= 0.20
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Eav= 5.67
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Lamp 740C MF 0.80

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- Luminaire C Column
- Luminaire D Column
- Beam Aiming Target
- Photometric Centre

All Dimensions in metres

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03	ISSUED FOR REVIEW & COMMENT	21/04/2026
04	ISSUED FOR REVIEW & COMMENT	29/04/2026
05	ISSUED FOR REVIEW & COMMENT	26/05/2026

Drawing Title:
Site - Services Layouts - Electrical
Public Lighting (2 of 3)

Client: Glenveagh Homes LTD	Approved: ML
Project: Mooretown Phase 2	Rev: 05

Project No:	Scale @ A1:	Drawn:	Checked:
3359	1:500	TP	ML

Drawing Reference:	Date:	Status:
3359-ENX-XXXX-XX-DR-E01-006001	APR 2026	S3

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CRECHE
108-142
APARTMENT BLOCK
110 bikes at GF
creche bins
apartment bins
Open space

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Lamp 740C MF 0.80

Luminaire D P852K-12-F2-NW-CB0800-31W
Lamp 740C MF 0.80

Key

- Luminaire A Column
- Luminaire B Column
- Luminaire C Column
- Luminaire D Column
- Beam Aiming Target
- Photometric Centre

All Dimensions in metres

N

No.	DESCRIPTION	DATE
00	ISSUED FOR REVIEW & COMMENT	22/01/2026
01	ISSUED FOR REVIEW & COMMENT	23/02/2026
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03	ISSUED FOR REVIEW & COMMENT	21/04/2026
04	ISSUED FOR REVIEW & COMMENT	29/04/2026
05	ISSUED FOR REVIEW & COMMENT	26/05/2026

Drawing Title:
Site - Services Layouts - Electrical
Public Lighting (3 of 3)

Client: Glenveagh Homes LTD			Approved: ML
Project: Mooretown Phase 2			Rev: 05
Project No: 3359	Scale @ A1: 1:500	Drawn: TP	Checked: ML
Drawing Reference: 3359-ENX-XXXX-XX-DR-E01-006001		Date: APR 2026	Status: S3