



GENERAL NOTES

- 1. ALL DIMENSIONS ARE GIVEN IN MILLIMETERS UNLESS OTHERWISE INDICATED.
- 2. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE SCOPE OF WORKS. ANY DISCREPANCIES ARE TO BE BROUGHT TO THE ATTENTION OF KELLIHERS FOR CLARIFICATION PRIOR TO ANY WORK COMMENCING.
- 3. CONTRACTOR TO FIELD VERIFY ALL DIMENSIONS, DISCREPANCIES ARE TO BE NOTIFIED TO THE CONTRACTOR AND DESIGN FOR RESOLUTION.
- 4. ALL WORKS TO COMPLY WITH PREVIOUSLY AGREED AND ISSUED SPECIFICATIONS
- 5. ALL EXTERNAL LIGHTING LAYOUTS ARE DESIGNED IN ACCORDANCE WITH BS5489:1-2020.

LEGEND

Results - Horizontal Illuminance (lux)
 Eav= 7.78
 Emin= 1.54
 Emax= 17.80
 Emin/Emax= 0.09
 Emin/Eav= 0.20
 Emax/Eav= 2.29

Bicycle Trail
 Results - Horizontal Illuminance (lux)
 Eav= 5.55
 Emin= 1.09
 Emax= 16.31
 Emin/Emax= 0.07
 Emin/Eav= 0.20
 Emax/Eav= 2.94

Road
 Results - Horizontal Illuminance (lux)
 Eav= 10.32
 Emin= 4.56
 Emax= 17.70
 Emin/Emax= 0.26
 Emin/Eav= 0.44
 Emax/Eav= 1.72

Luminaire Data

Luminaire A TRSA-02-150-4L30828W
 Lamp 8Du4L28W3K MF 0.76

Luminaire B TRSA-02-075-2L30810W
 Lamp 4u2L10W3K MF 0.76

Luminaire C LumiStreet gen2 Eco
 Lamp LED94 L92@100kh /730 T25 MF 0.84

Key

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

ISSUED FOR COUNCIL APPROVAL	KD	PS	PS	08FEB24
ISSUED FOR COUNCIL APPROVAL	KD	PS	PS	01FEB24
ISSUED FOR COUNCIL APPROVAL	KD	PS	PS	06NOV23
ISSUED FOR COUNCIL APPROVAL	KD	PS	PS	19OCT23
ISSUED FOR COUNCIL APPROVAL	KD	PS	PS	06OCT22
ISSUED FOR COUNCIL APPROVAL	KD	PS	PS	20SEP22

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PROJECT: SPA GLEN MALLOY

REXEL KELLIHERS ELECTRICAL LTD.
 1000 BUSINESS PARK,
 BALLYMOUNT,
 DUBLIN 12.

APPROVALS	DATE
ISSUED	KD 20SEP22
DESIGNED	KD 20SEP22
CHECKED	PS 20SEP22
DRAWN	-
PROJECT	-
CLIENT	KD 20SEP22
OWNER	PS 20SEP22
APPROVED	PS 20SEP22
BY CODE	PS 20SEP22
BY CODE	CREE

SPA GLEN RESIDENTIAL MALLOY COUNTY CORK LIGHTING LAYOUT CREE LED

FILE NO.	KE/SGM/01	REV. NO.	0
DATE	TO FIT	SCALE	1/1000@A0