Grid 1
Results - Horizontal Illuminance (lux)
Eave 8,44
Emin= 1,71
Emax= 22,53
Emin/Emax= 0,08
Emin/Eave= 0,20
Emax/Eave= 2,67

Grid 2
Results - Horizontal Illuminance (lux)
Eave= 8,82
Emin= 1,76
Emax= 22,16
Emin/Emax= 0,08
Emin/Eave= 0,20
Emax/Eave= 2,51

Grid 3
Results - Horizontal Illuminance (lux)
Eave 20,39
Emin= 11,33
Emax= 43,11
Emin/Emax= 0,26
Emin/Eave 0,56
Emax/Eave 2,11

Luminaire Data
Luminaire A Disabled
Luminaire C TRSA-02-ARS-4L27854W Lamp 18lu8L54927K MF 0,80
Luminaire D TRLA-02-07519L30954 Lamp 40L19L64927 MF 0,80
Luminaire H TRSA-02-K12-4L-308_27W Lamp 40l3-QL22-927 MF 0,80

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

NEW COLUMN LIGHT
NEW FOLDABLE COLUMN LIGHT
LOW LEVEL BOLLARD MINIMIZING SPILL IN BAT ZONES

Grid 3
Grid 2
Grid 1

An Ascaill
Avenue
AVENUE HOLIDAY VILLAGE
COUNTESS GROVE
DROMHALE CL
WOODLAWN AVENUE
BROOKLAWN
Baile Chais
Ballycas

1 : 500
0 5 10 15 20 25 30 35 40 45 50 METER

THIS DRAWING IS NOT TO BE READ IN ISOLATION BUT TO BE USED/READ IN CONJUNCTION WITH ALL OTHER PROJECT DRAWINGS, SPECIFICATIONS, CALCULATION DATA, ANALYSIS, REPORTS AND/OR DATA.

STATUS : #=DRAFT/FOR-REVIEW, G=GENERAL/INFORMATION, P=PLANNING, S=SCHEME/CONCEPT DESIGN, D=DETAIL DESIGN, T=TENDER, C=CONSTRUCTION, A=AS-BUILD/CONSTRUCTED.

	2xx	2xx	2026-04-22 ¦ 3G	
	2xx	2xx	2025-11-22 ¦ 2G	
	2xx	2xx	2025-11-04 ¦ 1G	
COMMENTS / NOTES	ENG	DRN	ISSUE DATE	ISSUE STATUS

TITLE
ROADS PUBLIC LIGHTING ILLUMINATION CONTOURS LAYOUT

SIZE A0 | SCALE 1:500 | COMPUTER FILE P3500-DKP-2003-DR-XX-XX

OVERALL SITE LAYOUT

FLOOR/SECTION/BUILDING/AREA

CLIENT NAME OTHER: GALLENTIA UNLIMITED COMPANY

DIPHARMA, COUNTESS ROAD, KILLARNEY, CO.KERRY

PROJECT NAME ADDRESS

DKP PROJECT NO: P3500-DKP- | DKP | DKP DOC NO: 2003- | TYPE | AREA | LEVEL: DR-XX-XX

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