

DATE: 11 October 2022
DESIGNER: J Dacre
PROJECT No: 6558revA
PROJECT NAME: Heather Fold



Outdoor Lighting Report

PREPARED BY: Kirklees Council
Flint Street
Fartown
Huddersfield
HD16LG

Layout Report

General Data

Dimensions in Metres Angles in Degrees
Grid Origin 1.6m x 16.9m
Area 24.1m x 23.4m
Sample Spacing 1.41m x 1.46m

Luminaires

Luminaire A Data

Supplier	
Type	IGNIS mini - 20 LEDs, MPE, 4000K, 0437m A, Opt2
Lamp(s)	OSRAM SQUARE CRI70 SPR1.57 4000K N7
LampFlux(klm)/Colour	4.43 4000/70
File Name	LED7 2021-IGNIS mini 20 MPE 4.0_70_437 _4426_2.LDT
Maintenance Factor	0.76
Imax70,80,90(cd/klm)	613.5, 91.3, 0.0
No. in Project	1

Layout

ID	Type	X	Y	Height	Angle	Tilt	Cant	Out-reach	Target X	Target Y	Target Z
3	A	16.56	18.31	6.00	30.00	5.00	0.00	0.40			

