

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

Site
Results - Horizontal Illuminance (lux)
Eav= 7.67
Emin= 1.00
Emax= 15.92
Emin/Emax= 0.06
Emin/Eav= 0.13
Emax/Eav= 2.07

Concrete paving walkway
Results - Horizontal Illuminance (lux)
Eav= 5.88
Emin= 3.25
Emax= 9.07
Emin/Emax= 0.36
Emin/Eav= 0.55
Emax/Eav= 1.54

Entrance 1
Results - Horizontal Illuminance (lux)
Eav= 16.20
Emin= 6.53
Emax= 20.96
Emin/Emax= 0.31
Emin/Eav= 0.40
Emax/Eav= 1.29

Entrance 2
Results - Horizontal Illuminance (lux)
Eav= 17.17
Emin= 6.84
Emax= 29.84
Emin/Emax= 0.23
Emin/Eav= 0.40
Emax/Eav= 1.74

Walkway 2
Results - Horizontal Illuminance (lux)
Eav= 5.78
Emin= 3.89
Emax= 8.69
Emin/Emax= 0.45
Emin/Eav= 0.68
Emax/Eav= 1.51

Luminaire Data
Luminaire A LumiStreet gen2 Eco Lamp LED27
L96@100kh /730 T25 MF 0.80
Luminaire B BGP291 DRXN0 Lamp LED-HB 52S
730 MF 0.80
Luminaire C LumiStreet gen2 Eco Lamp LED40
L95@100kh /730 T25 MF 0.80
Luminaire D AXIA 3.3 5266 64 OSLOM SQUARE GIANT@420mA
Lamp 64 OSLOM SQUARE GIANT@420mA WW 730 230V MF 0.83
Luminaire E AXIA 3.2 5266 32 OSLOM SQUARE GIANT@700mA
Lamp 32 OSLOM SQUARE GIANT@700mA WW 730 230V MF 0.83
Luminaire F AXIA 3.2 5266 32 OSLOM SQUARE GIANT@600mA
Lamp 32 OSLOM SQUARE GIANT@600mA WW 730 230V MF 0.83
Luminaire G AXIA 3.2 5266 32 OSLOM SQUARE GIANT@300mA
Lamp 32 OSLOM SQUARE GIANT@300mA WW 730 230V MF 0.83
Luminaire H AXIA 3.2 5267 32 OSLOM SQUARE GIANT@600mA
Lamp 32 OSLOM SQUARE GIANT@600mA WW 730 230V MF 0.83

- Key
- Luminaire A Column
 - Luminaire B Column
 - Luminaire C Column
 - Luminaire D Column
 - Luminaire E Column
 - Luminaire F Column
 - Luminaire G Column
 - Luminaire H Column
 - Beam Aiming Target
 - Photometric Centre

All Dimensions in metres

△	REVISED AS PER COUNCILS COMMENTS	DMD	PS	PS	01APR25
△	REVISED AS PER COUNCILS COMMENTS	DMD	PS	PS	28MAR25
△	REVISED AS PER COUNCILS COMMENTS	DMD	PS	PS	12MAR25
△	REVISED AS PER COUNCILS COMMENTS	DMD	PS	PS	10MAR25
△	ISSUED FOR COUNCIL APPROVAL	DMD	PS	PS	04SEP24

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APPROVALS		DATE	
DESIGNED	DMD	04SEP24	
CHECKED	DMD	04SEP24	
DRAWN	PS	04SEP24	
APPROVED	PS	04SEP24	
ISSUED	PS	04SEP24	
APPROVED	PS	04SEP24	
ISSUED	PS	04SEP24	
APP CODE	PHILIPS		
PROJECT: INNISHMORE		KELLIHERS ELECTRICAL LTD., MCO BUSINESS PARK, BALLYMOUNT, DUBLIN 12	
INNISHMORE RESIDENTIAL BALLINCOLLIG CORK LIGHTING LAYOUT PHILIPS LED		KE/IBC/01	
TO FIT		1/200@A0	
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