

# LIGHTING REALITY

PROJECT NAME:  
**Parc Bryn Cegin Unit**



PROJECT No:  
**000000**

SCALE: **1:500**      DATE: **23 September 2024**

CALCULATION:  
**Horizontal Illuminance (lux)**

DESIGNER:  
**EW**

Results Grid 1	
Eav	11.32
Emin	2.28
Emax	34.10
Emin/Emax	0.07
Emin/Eav	0.20

	 Luminaire A 
Supplier	TRT Lighting
Type	OPM48_LED_49W_GR5 (Blue)_3000K_EG
Lamp(s)	42 0049 0000 100
Lamp Flux (klm)	6.80
Maintenance Factor	0.83
No. in Project	7