

Energy Consumption

Project Name Clonburris, K1 REV D
Project Number 22047
Dimming Profile U14

Proposed Installation							
Lantern	Connected Load ~ W	Quantity	Burn Hours Annum	kW/h per Annum	Cost per kW/h	Annual Cost	
1.47 klm luminaire	10	36	2350	846	€ 0.30	€253.80	FP Dim
	8	36	1710	462	€ 0.30	€138.51	
0.74 klm luminaire	6	7	2350	99	€ 0.30	€29.61	FP Dim
	5	7	1710	54	€ 0.30	€16.16	
1.73 klm luminaire	12	9	2350	254	€ 0.30	€76.14	FP Dim
	9	9	1710	139	€ 0.30	€41.55	
1.38 klm luminaire	10	4	2350	94	€ 0.30	€28.20	FP Dim
	8	4	1710	51	€ 0.30	€15.39	
3.95 klm luminaire	33	3	2350	233	€ 0.30	€69.80	FP Dim
	25	3	1710	127	€ 0.30	€38.09	
1.72 klm luminaire	12	7	2350	197	€ 0.30	€59.22	FP Dim
	9	7	1710	108	€ 0.30	€32.32	
0.38 klm luminaire	4	3	2350	28	€ 0.30	€8.46	FP Dim
	3	3	1710	15	€ 0.30	€4.62	

Total Annual Energy Cost €811.86

Total Annual Energy Consumption (kW/h) 2706.21