



Luminaire Schedule					
Symbol	Qty	Label	Total Lamp Lumens	LLF	Description
	354	A	4800	0.800	DILED III 36W LED 4000K 300x1200 In 466x1400 Trim Recessed Luminaire with CD-DA Dall Driver Details TBA
	16	A1	2400	0.800	DILED III 18W LED 4000K 300x600 In 466x1400 Trim Recessed Luminaire with CD-DA Dall Driver Details TBA
	148	B	2120	0.800	RaX 200 U19 21W LED 4000K Recessed Downlighter with Satin Matt Reflector and CD-DA Dall Driver

Calculation Summary								
Label	Calc Type	Units	Avg	Max	Min	Uniformity	Diversity	Grid Z
01 Open Plan Area	Illuminance	Lux	499.28	801.2	186.0	0.37	0.23	0.75
01a Sample Task Area	Illuminance	Lux	504.73	571.4	454.7	0.90	0.80	0.75

LPD Area Summary			
Label	Area	Total Watts	LPD Lighting Power Density
LPD Area Light Power Density	3741	16014	4.281

Parameters:  
 Ceiling Height / Mounting Height 3.0M  
 Working Plane 0.75M  
 Reflectance Values 80/60/30 - BCO Standard  
 Maintenance Factor 0.8

**Riegens UK Ltd.**  
 Lighting Design For  
 60 London Wall  
 Standard Operation R100  
 By E. Pugh Date: 15/02/2017