



CLIENTS NAME
**GET WIRED
 ELECTRICAL**

2387 - Ashburton NZDCG Emergency Lighting Layout.AGI

DESIGNED BY: CWM

Checked By:

Page 1 of 2

SOUTH ISLAND LIGHTING DIVISION
 118 MONTREAL STREET,
 SYDENHAM, CHRISTCHURCH
 NEW ZEALAND
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#	DATE	DRAWING NUMBER
I	20/05/2016	2387

REVISIONS

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Luminaire Schedule					
Symbol	Qty	Label	Total Lamp Lumens	LLF	Description
⌚	12	EM	N.A.	1.000	Rexel Lighting WP Emergency LED 4ft Defender - maintained
⊙	4	EM1	1000	1.000	Rexel recessed LED Emergency Unit - non maintained
⌚	7	EX1	N.A.	0.100	Rexel surface mount weatherproof LED Exit - maintained

NZS1680 compliance schedule - illuminance

Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	Min/Avg	Min/Max
Loading Dock - Ramp1_Side_2	Illuminance	Lux	1.65	2.3	1.1	0.67	0.48
Loading Dock - Ramp2_Side_3	Illuminance	Lux	1.96	2.7	1.1	0.56	0.41
Loading Dock_Top_1	Illuminance	Lux	1.83	2.9	1.1	0.60	0.38
Lower Office Linkway	Illuminance	Lux	2.11	5.3	0.5	0.24	0.09
NZDCG Main Plant_Workplane	Illuminance	Lux	1.43	2.5	0.3	0.21	0.12

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Rexel
LIGHTING
Total lighting solutions.

iDEAL
ELECTRICAL SUPPLIERS
REXEL GROUP

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