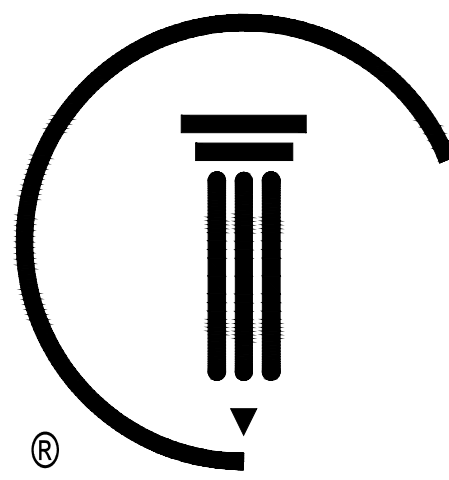


DET.
REF.

KEY NOTES

1. LUMENS AND WATTAGE PER METER.
2. CONTRACTOR TO FURNISH AND INSTALL ALL PARTS AND PIECES TO MAKE A COMPLETE SYSTEM.
3. DECORATIVE FIXTURES TO BE FURTHER DEVELOPED BY ART DIRECTOR.



CUNINGHAM
GROUP

Contractor A/E



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CONSTRUCTION

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Architect's/Engineer's Stamp

LEGEND

GENERAL NOTES

Revisions

No.	Date	Description
1	05/04/18	REVISION 1
2	07/27/18	REVISION 2

Date: 23 APRIL, 2018

Comm. No.: 14- 0654

Document Phase: DESIGN DEVELOPMENT

Checked By:

Drawn By:

PIC/AG

Project Title

DREAM ISLAND
MOSCOW, RUSSIA

100% DESIGN
DEVELOPMENT PACKAGE

Building Attraction
GENERAL

Sheet Title
LIGHTING FIXTURE
SCHEDULE

Sheet Number

LD.8-001

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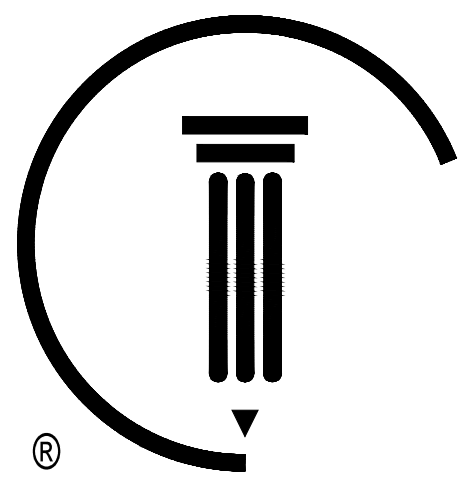
LIGHT FIXTURE SCHEDULE																				
FIXTURE										LAMP						VOLTAGE	FIXTURE LOAD	CONTROL GEAR	ACCESSORIES	NOTES
TYPE	MANUFACTURER	PART NO	DESCRIPTION	LOCATION	DIMENSIONS	FINISH COLOR	FINISH TYPE	MATERIAL	MOUNTING	QTY	BEAM OPTIC	CCT	CRI	LUMENS	WATT					
A. ACCENT, ADJUSTABLE																				
A1			MEDIUM SURFACE MOUNTED ADJUSTABLE FLOODLIGHT	HOT, LWD, SMS	250mm x 75mm	TBD	TBD	ALUMINUM	SURFACE	1	15°	2700	80	3100	24	220v	24.0	REMOTE DIMMING DRIVER	LINEAR SPREAD LENS	
A2			MEDIUM SURFACE MOUNTED ADJUSTABLE FLOODLIGHT	LWD, SMS	250mm x 75mm	TBD	TBD	ALUMINUM	SURFACE	1	35°	2700	80	3100	24	220v	24.0	REMOTE DIMMING DRIVER	LINEAR SPREAD LENS	
A3			SMALL ADJUSTABLE TRACK-HEAD WITH MEDIUM OUTPUT	EV, LWD, SMS	135mm x 175mm x 75mm	TBD	TBD	ALUMINUM	TRACK	1	15°	2700	83	1350	18	220v	18.0	DIMMING		
A4			SMALL ADJUSTABLE TRACK-HEAD WITH MEDIUM OUTPUT	EV, LWD, SMS, PLD, TMT	135mm x 175mm x 75mm	TBD	TBD	ALUMINUM	TRACK	1	28°	2700	83	1350	18	220v	18.0	DIMMING		
A5			SMALL ADJUSTABLE TRACK-HEAD WITH MEDIUM OUTPUT	EV, LWD, SMS	200mm x 180mm x 100mm	TBD	TBD	ALUMINUM	TRACK	1	45°	2700	80	2200	38	220v	38.0	DIMMING		
A6			MEDIUM SURFACE MOUNTED ADJUSTABLE FLOODLIGHT WITH INTEGRAL DIMMING	TMT	175mm x 60mm	TBD	TBD	ALUMINUM	SURFACE	1	20°	2700	80	1200	7	220v	7.0	DIMMING		
A8			SMALL ADJUSTABLE FLOODLIGHT MOUNTED IN PLANTER BED	LWD	180mm x 60mm	BRONZE	TBD	ALUMINUM	TRACK	1	31°	2700	80	400	7	220v	7.0	REMOTE DIMMING DRIVER		
A9			SMALL ADJUSTABLE TRACK-HEAD WITH MEDIUM OUTPUT	SOC	135mm x 175mm x 75mm	TBD	TBD	ALUMINUM	TRACK	1	15°	4000	83	1350	18	220v	18.0	DIMMING		
A10			SMALL ADJUSTABLE TRACK-HEAD WITH MEDIUM OUTPUT	SOC	135mm x 175mm x 75mm	TBD	TBD	ALUMINUM	TRACK	1	28°	4000	83	1350	18	220v	18.0	DIMMING	LINEAR SPREAD LENS	
B. BOLLARD, PATH, STEP																				
B1			STEM LED PLANTER FIXTURE	EV, TMT	300mm x 25mm x 25mm	TBD	TBD	ALUMINUM	SURFACE	1		3000	80	150	3	220v	3.0	REMOTE DIMMING DRIVER		
B4			ROUND RECESSED PATHWAY FIXTURE	SOC	50mm x 50mm x 75mm	TBD	TBD	ALUMINUM	RECESSED	1		4000	80	30	0.5	220v	0.5	REMOTE 24V DC DIMMING DRIVER		
C. CHARACTER																				
CB1	ROBERS		DECORATIVE POST MOUNT	EV	540mm x 280mm	OLD COPPER	VINTAGE	METAL AND GLASS	SURFACE	1	FROSTED	2700	80	800	7	220v	7.0	DIMMING		3
CBEV1			DECORATIVE TABLE LAMP	EV	630mm x 430mm	TBD	TBD	METAL AND FABRIC	SURFACE	1	FROSTED	2700	80	450	5	220v	5.0	DIMMING		
CBEV2			DECORATIVE TABLE LAMP	EV	630mm x 430mm	TBD	TBD	GLASS, METAL AND FABRIC	SURFACE	1	FROSTED	2700	80	450	5	220v	5.0	DIMMING		3
CBEV3			DECORATIVE FLOOR LAMP	EV	1500mm x 550mm	GOLD	TBD	TBD	SURFACE	1	FROSTED	2700	80	800	7	220v	7.0	DIMMING		3
CBHOT1	ROBERS		DECORATIVE TABLE LAMP	HOT	1500mm x 600mm	IRON	NATURAL	IRON	SURFACE	11	CLEAR	2400	80	300	4	220v	44.0	DIMMING		3
CBHOT2	ROBERS		DECORATIVE TABLE LAMP	HOT	500mm x 450mm	IRON	NATURAL	IRON	SURFACE	5	CLEAR	2400	80	300	4	220v	20.0	DIMMING		3
CBLWD1	ROBERS		DECORATIVE TABLE LAMP	LWD	300mm x 550mm x 300mm	TBD	TBD	METAL AND GLASS	SURFACE	1	FROSTED	2700	80	600	6	220v	6.0	DIMMING		3
CBSMS1	ROBERS		DECORATIVE TABLE LAMP	SMS	500mm x 250mm	TBD	TBD	METAL AND GLASS	SURFACE	1	FROSTED	2700	80	600	6	220v	6.0	DIMMING		3
CBEV3			DECORATIVE SURFACE MOUNT	EV	510mm x 245mm	TBD	TBD	METAL AND LINEN	SURFACE	3	FROSTED	2700	80	600	6	220v	18.0	DIMMING		
CBHOT3	ROBERS		DECORATIVE SURFACE MOUNT	HOT	350mm x 100mm	TBD	TBD	METAL AND GLASS	SURFACE	2	FROSTED	2700	80	500	5	220v	10.0	DIMMING		3
CCLWD1			DECORATIVE SURFACE MOUNT	LWD	420mm x 240mm	AMBER	ETCHED	METAL AND GLASS	SURFACE	2	FROSTED	2700	80	800	9	220v	18.0	DIMMING		3
CBSMS1			DECORATIVE SURFACE MOUNT	SMS	350mm x 100mm	BLUE AND FROSTED	BLUE AND FROSTED	METAL AND GLASS	SURFACE	2	FROSTED	2700	80	800	7	220v	14.0	DIMMING		3
CCTMT1			DECORATIVE SURFACE MOUNT	TMT	300mm x 120mm	TBD	POWDER COATED	ALUMINUM AND GLASS	SURFACE	2	FROSTED	2700	80	800	7	220v	14.0	DIMMING		3
CLP11	ROBERS		DECORATIVE LIGHT POLE	EV	3850mm x 430mm	IRON/NATURE	NATURAL	IRON AND GLASS	SURFACE	1	FROSTED	3000	80	2500	20	220v	20.0	DIMMING		3
CLP12	ROBERS		TRIPLE LANTERN DECORATIVE LIGHT POLE	EV	4500mm x 1400mm	TBD	TBD	METAL AND GLASS	SURFACE	3		3000	80	1500	15	220v	45.0	DIMMING		3
CLP21	ROBERS		SINGLE LANTERN DECORATIVE LIGHT POLE	SMS	3000mm x 830mm	RAL 5009 AMBER GLASS	SEMI GLOSS	METAL AND GLASS	SURFACE	1		2700	80	1500	20	220v	20.0	DIMMING		3
CLP22			DOUBLE LANTERN DECORATIVE LIGHT POLE	SMS	3000mm x 1400mm	RAL 5009 AMBER GLASS	SEMI GLOSS	METAL AND GLASS	SURFACE	1		2700	80	1500	20	220v	20.0	DIMMING		3
CLP31	ROBERS		DECORATIVE LIGHT POLE	HOT	1980mm x 230mm	TBD	TBD	METAL AND GLASS	SURFACE	1	CLEAR	2700	80	800	8	220v	8.0	DIMMING		3
CLP32	ROBERS		DECORATIVE LIGHT POLE	HOT	2500mm x 200mm	AMBER GLASS	TBD	METAL AND GLASS	SURFACE	1	FROSTED	2700	80	800	7	220v	7.0	DIMMING		3
CLP33	ROBERS		DECORATIVE LIGHT POLE	LWD	1580mm x 500mm	IRON	RUSTY	IRON AND GLASS	SURFACE	1	FROSTED	2700	80	800	7	220v	7.0	DIMMING		3
CLP34	ROBERS		DECORATIVE LIGHT POLE	LWD	1700mm x 730mm	IRON	RUSTY	IRON AND GLASS	SURFACE	2	FROSTED	2700	80	800	7	220v	14.0	DIMMING		3
CLP41	ROBERS		DECORATIVE LIGHT POLE	TMT	7000mm x 3000mm	TBD	POWDER COATED	METAL AND GLASS	SURFACE	1		2200	80	2500	40	220v	40.0	DIMMING		3
CLP42			DECORATIVE LIGHT POLE	TMT	6000mm x 400mm	TBD	POWDER COATED	METAL AND GLASS	SURFACE	1		2200	80	2000	35	220v	35.0	DIMMING		3
CLP43	ROBERS		DECORATIVE LIGHT POLE	TMT	5000mm x 1100mm	TBD	POWDER COATED	METAL AND GLASS	SURFACE	1		2200	80	2000	35	220v	35.0	DIMMING		3
CLP44	ROBERS		DECORATIVE LIGHT POLE	CAR	4500mm x 500mm	TBD	POWDER COATED	METAL AND GLASS	SURFACE	1		3500	80	2000	35	220v	35.0	DIMMING		3
CLP45	ROBERS		DOUBLE LANTERN DECORATIVE LIGHT POLE	CAR	5500mm x 1000mm	TBD	POWDER COATED	METAL AND GLASS	SURFACE	2		3500	80	1500	30	220v	60.0	DIMMING		3
CLP46	ROBERS		DECORATIVE LIGHT POLE	CAR	5000mm x 500mm	TBD	POWDER COATED	METAL AND GLASS	SURFACE	1		3500	80	2000	35	220v	35.0	DIMMING		3
CP21	ROBERS		DECORATIVE PENDANT	SMS	350mm x 300mm	RAL 5009 AMBER GLASS	HAMMERED	METAL AND GLASS	SURFACE	1	FROSTED	2700	80	1000	15	220v	15.0	DIMMING		3
CP22			DECORATIVE PENDANT	SMS	500mm x 300mm	TBD	TBD	RESIN	SUSPENDED	1	FROSTED	2700	80	800	9	220v	9.0	DIMMING		3
CPCAR1			DECORATIVE PENDANT	CAR	1200mm x 900mm	TBD	TBD	TBD	SUSPENDED	1		3000	80	3500	65	220v	65.0	DIMMING		3
CPCAR2	ROBERS		DECORATIVE PENDANT	CAR	1000mm x 353mm	IRON	NATURAL	IRON AND GLASS	SUSPENDED	8	FROSTED	3000	80	800	8	220v	64.0	DIMMING		3
CPCAR3	ROBERS		DECORATIVE PENDANT	CAR	900mm x 700mm	TBD	POWDER COATED	METAL	SUSPENDED	1		3000	80	-	200	220v	200.0	DIMMING		3
CPCAR4	ROBERS		DECORATIVE PENDANT	CAR	1000mm x 980mm	TBD	TBD	METAL AND WOOD	SUSPENDED	6	FROSTED	3000	80	300	4	220v	24.0	DIMMING		3
CPCAR5	ROBERS		DECORATIVE PENDANT	CAR	700mm x 350mm	TBD	TBD	METAL AND WOOD	SUSPENDED	4	CLEAR	3000	80	300	4	220v	16.0	DIMMING		3
CPEV2	ROBERS		DECORATIVE PENDANT	EV	500mm x 400mm	RUST	TBD	METAL	SUSPENDED	1	CLEAR	2700	80	700	8	220v	8.0	DIMMING		3
CPEV3	ROBERS		DECORATIVE PENDANT	EV	740mm x 385mm	TBD	TBD	STEEL AND ACRYLIC	SUSPENDED	1	FROSTED	2700	80	1500	20	220v	20.0	DIMMING		3
CPEV4			DECORATIVE PENDANT	EV	800mm x 50mm x 1200mm	TBD	TBD	ALUMINUM	SUSPENDED	1		3000	80	2500	35	220v	35.0	DIMMING		3
CPEV5	ROBERS		DECORATIVE PENDANT	EV	600mm x 275mm	BRASS	BRASS	BRASS AND GLASS	SUSPENDED	3	CLEAR	2700	80	350	4	220v	12.0	DIMMING		3
CPEV7			DECORATIVE PENDANT	EV	320mm x 270mm	TBD	TBD	METAL	SUSPENDED	1	CLEAR	2700	80	800	7	220v	7.0	DIMMING		3
CPEV9			DECORATIVE PENDANT	EV	550mm x 1200mm	TBD	TBD	METAL	SUSPENDED	7	CLEAR	2700	80	350	4	220v	28.0	DIMMING		3
CPEV31	ROBERS		DECORATIVE PENDANT	EV	450mm x 475mm	IRON	NATURAL	METAL AND GLASS	SUSPENDED	4	CLEAR	2700	80	350	4	220v	16.0	DIMMING		3
CPEV32	ROBERS		DECORATIVE PENDANT	EV	300mm x 400mm	IRON	NATURAL	METAL AND GLASS	SUSPENDED	3	CLEAR	2700	80	350	4	220v	12.0	DIMMING		3
CPHOT1	ROBERS		DECORATIVE PENDANT	HOT	1050mm x 730mm	TBD	TBD	WOOD AND IRON	SUSPENDED	8	CLEAR	2700	80	400	4	220v	32.0	DIMMING		3
CPHOT2			DECORATIVE PENDANT	HOT	1090mm x 1370mm	TBD	TBD	WOOD AND METAL	SUSPENDED	15	CLEAR	2700	80	320	4.5	220v	67.5	DIMMING		3
CPHOT5	ROBERS		DECORATIVE PENDANT	EV	900mm x 380mm	BRASS	BRASS	BRASS AND GLASS	SUSPENDED	3	CLEAR	2700	80	320	4.5	220v	13.5	DIMMING		3
CPPLD1			DECORATIVE PENDANT	PLD	600mm x 600mm x 635mm	PINK	POWDER COATED	METAL CRYSTAL AND FABRIC	SUSPENDED	6	CLEAR	3000	80	300	4	220v	24.0	DIMMING		3
CPPLD2			DECORATIVE PENDANT	PLD	430mm x 400mm	PINK	POWDER COATED	METAL CRYSTAL AND FABRIC	SUSPENDED	4	CLEAR	3000	80	300	4	220v	16.0	DIMMING		3
CPPLD3	ROBERS		DECORATIVE PENDANT	PLD	450mm x 200mm	PINK	POWDER COATED	ALUMINUM	SUSPENDED	1	CLEAR	3000	80	300	23	220v	23.0	DIMMING		3
CPPLD4	ROBERS		DECORATIVE PENDANT	PLD	480mm x 255mm	BRONZE	NATURAL	METAL AND GLASS	SUSPENDED	1	CLEAR	3000	80	800	8	220v	8.0	DIMMING		3
CPPLD6			DECORATIVE PENDANT	PLD	350mm x 200mm	PINK	POWDER COATED	ALUMINUM	SUSPENDED	1	CLEAR	3000	80	800	8	220v	8.0	DIMMING		3
CPPLD7			DECORATIVE PENDANT	PLD	500mm x 360mm	PINK	POWDER COATED	ALUMINUM	SUSPENDED	1	CLEAR	3000	80	800	8	220v	8.0	DIMMING		3

LIGHT FIXTURE SCHEDULE																				
FIXTURE										LAMP						VOLTAGE	FIXTURE LOAD	CONTROL GEAR	ACCESSORIES	NOTES
TYPE	MANUFACTURER	PART NO	DESCRIPTION	LOCATION	DIMENSIONS	FINISH COLOR	FINISH TYPE	MATERIAL	MOUNTING	QTY	BEAM OPTIC	CCT	CRI	LUMENS	WATT					
CPMS1A	ROBERS		DECORATIVE PENDANT	SMS	300mm x 450mm	TBD	TBD	IRON AND GLASS	SUSPENDED	12	FROSTED	2700	80	600	6	220v	72.0	DIMMING		3
CPMS1B	ROBERS		DECORATIVE PENDANT	SMS	2100mm x 450mm	TBD	TBD	IRON AND GLASS	SUSPENDED	6	FROSTED	2700	80	600	6	220v	36.0	DIMMING		3
CPSGC1			DECORATIVE PENDANT	SGC	1500mm x 2000mm	TBD	TBD	CRYSTAL AND METAL	SUSPENDED			4000	85	1500	20	220v		DIMMING		
CPSGC3			DECORATIVE PENDANT	SGC	875mm x 700mm	TBD	TBD	TBD	SUSPENDED	TBD		4000	80	2000	35	220v	35.0	DIMMING		3
CPSGC5			DECORATIVE PENDANT	SGC	500mm x 450mm	TBD	TBD	TBD	SUSPENDED	TBD		4000	80	1500	25	220v	25.0	DIMMING		3
CPSGC6			DECORATIVE PENDANT	SGC	600mm x 800mm	CHROME AND CRYSTAL	POLISHED	CHROME AND CRYSTAL	SUSPENDED	10		4000	80	230	2	220v	20.0	DIMMING		3
CPMT11A			DECORATIVE PENDANT	TMT	500mm x 400mm	TBD	POWDER COATED	METAL	SUSPENDED	1	CLEAR	2700	80	800	7	220v	7.0	DIMMING		3
CPMT11B			DECORATIVE PENDANT	TMT	300mm x 220mm	TBD	POWDER COATED	METAL	SUSPENDED	1	CLEAR	2700	80	800	7	220v	7.0	DIMMING		3
CPMT12	ROBERS		DECORATIVE PENDANT	TMT	850mm x 650mm	TBD	TBD	METAL AND GLASS	SUSPENDED	5	FROSTED	2700	80	700	7	220v	35.0	DIMMING		3
CPMT13	ROBERS		DECORATIVE PENDANT	TMT	175mm x 130mm	TBD	TBD	METAL AND GLASS	SUSPENDED	1	FROSTED	2700	80	700	7	220v	7.0	DIMMING		3
CPMT14	ROBERS		DECORATIVE PENDANT	TMT	305mm x 480mm	BRONZE	TBD	METAL AND GLASS	SUSPENDED	1	FROSTED	2700	80	800	7	220v	7.0	DIMMING		3
CPMT16			DECORATIVE PENDANT	TMT	600mm x 300mm	RED	TBD	WOOD AND PAPER	SUSPENDED	1	FROSTED	2700	80	800	7	220v	7.0	DIMMING		3
CPMT17			DECORATIVE PENDANT	TMT	600mm x 350mm	TBD	TBD	WOOD AND GLASS	SUSPENDED	1	FROSTED	2700	80	1000	10	220v	10.0	DIMMING		3
CW51			DECORATIVE WALL SCONCE WITH SIMULATED FLAME EFFECT	EV	500mm x 800mm	TBD	TBD	TBD	WALL											3
CW52	ROBERS		DECORATIVE WALL SCONCE	LWD	300mm x 560mm x 495mm	TBD	TBD	METAL AND GLASS	WALL	1	CLEAR	2700	80	600	6	220v	6.0	DIMMING		3
CW41	ROBERS		DECORATIVE WALL SCONCE	HOT	200mm x 380mm x 290mm	TBD	TBD	METAL AND GLASS	WALL	1	CLEAR	2700	80	600	6	220v	6.0	DIMMING		3
CWCAR1			DECORATIVE WALL SCONCE	CAR	300mm x 300mm x 190mm	PEWTER	PEWTER	STAINLESS STEEL AND IRON	WALL	2	CLEAR	3500	80	300	4	220v	8.0	DIMMING		3
CWCAR31	ROBERS		DECORATIVE WALL SCONCE	CAR	125mm x 600mm x 125mm	IRON	NATURAL	IRON AND GLASS	WALL	1	FROSTED	3500	90	800	8	220v	8.0	DIMMING		3
CWCAR32			DECORATIVE WALL SCONCE	CAR	240mm x 75mm	TBD	TBD	METAL	WALL	1		3500	80	800	10	220v	10.0	DIMMING		3
CWEV5			WALL SCONCE	EV	170mm x 300mm x 190mm	BLACK AND BRASS	POWDER COATED	METAL	WALL	1	CLEAR	2700	80	600	6	220v	6.0	DIMMING		3
CWEV6			WALL SCONCE	EV	400mm x 150mm	TBD	TBD	METAL AND FABRIC	WALL	2	FROSTED	2700	80	300	4	220v	8.0	DIMMING		3
CWEV7	ROBERS		WALL SCONCE	EV	280mm x 330mm x 200mm	TBD	TBD	IRON AND GLASS	WALL	2	CLEAR	2700	80	300	4	220v	8.0	DIMMING		3
CWEV31	ROBERS		WALL SCONCE	EV	270mm x 480mm	OLD BRONZE	VINTAGE	METAL AND GLASS	WALL	1	CLEAR	2700	80	600	6	220v	6.0	DIMMING		3
CWEV32	ROBERS		WALL SCONCE	EV	550mm x 380mm	OLD BRONZE	VINTAGE	METAL AND GLASS	WALL	1	CLEAR	2700	80	600	6	220v	6.0	DIMMING		3
CWEV33	ROBERS		WALL SCONCE	EV	580mm x 280mm	OLD BRONZE	VINTAGE	METAL AND GLASS	WALL	1	CLEAR	2700	80	600	6	220v	6.0	DIMMING		3
CWEV34	ROBERS		WALL SCONCE	EV	860mm x 360mm x 550mm	IRON NATURE	VINTAGE	METAL AND GLASS	WALL	1	CLEAR	2700	80	800	8	220v	8.0	DIMMING		3
CWEV35	ROBERS		WALL SCONCE	EV	300mm x 500mm	TBD	TBD	METAL AND GLASS	WALL	1	CLEAR	2700	80	320	4	220v	4.0	DIMMING		3
CWEV36	ROBERS		WALL SCONCE	EV	720mm x 170mm	OLD COPPER	VINTAGE	METAL AND GLASS	WALL	2		2700	80	2000	18	220v	36.0	DIMMING		3
CWEV37	ROBERS		WALL SCONCE	EV	750mm x 410mm	IRON NATURE	VINTAGE	METAL AND GLASS	WALL	1	CLEAR	2700	80	800	8	220v	8.0	DIMMING		3
CWEV38	ROBERS		WALL SCONCE	EV	450mm x 1200mm	TBD	TBD	METAL AND GLASS	WALL	4	CLEAR	2700	80	320	4	220v	16.0	DIMMING		3
CWHOT1	ROBERS		DECORATIVE WALL SCONCE	HOT	630mm x 125mm x 130mm	TBD	TBD	IRON AND GLASS	WALL	1	FROSTED	2700	80	800	7	220v	7.0	DIMMING		3
CWHOT4	ROBERS		DECORATIVE WALL SCONCE	HOT	150mm x 320mm x 190mm	TBD	TBD	IRON AND GLASS	WALL	2	CLEAR	2700	80	800	7	220v	14.0	DIMMING		3
CWHOT6	ROBERS		DECORATIVE WALL SCONCE	HOT	180mm x 640mm x 280mm	IRON NATURE	NATURAL	IRON AND GLASS	WALL	1	FROSTED	2700	80	800	7	220v	7.0	DIMMING		3
CWHOT31	ROBERS		DECORATIVE WALL SCONCE	HOT	350mm x 1000mm x 550mm	NATURAL	NATURAL	IRON AND GLASS	WALL	1	FROSTED	2700	80	800	7	220v	7.0	DIMMING		3
CWHOT32	ROBERS		DECORATIVE WALL SCONCE	HOT	210mm x 850mm x 300mm	PATINA AND AMBER	NATURAL	IRON AND GLASS	WALL	1	FROSTED	2700	80	800	7	220v	7.0	DIMMING		3
CWLV01			DECORATIVE WALL SCONCE	LWD, EV	450mm x 250mm	TBD	TBD	METAL	WALL	1	FROSTED	2400	80	800	8	220v	8.0	DIMMING		3
CWLV01			DECORATIVE WALL SCONCE	LWD	610mm x 78mm x 78mm	GOLD	POWDER COATED	ALUMINUM AND ACRYLIC	WALL	1		2700	80	435	18	220v	18.0	DIMMING		3
CWPLD1			DECORATIVE WALL SCONCE	PLD	300mm x 150mm	NICKEL	SATIN	ALUMINUM AND GLASS	WALL	1	CLEAR	3000	80	800	8	220v	8.0	DIMMING		3
CWPLD2			DECORATIVE WALL SCONCE	PLD	385mm x 575mm x 80mm	CLEAR	CLEAR	PLEXIGLASS	WALL	1	CLEAR W/ SILVER BOWL	3000	80	400	5	220v	5.0	DIMMING		3
CWPLD3			DECORATIVE WALL SCONCE	PLD	TBD	NICKEL	SATIN	ALUMINUM AND GLASS	WALL	1		3000	80	1700	33	220v	33.0	DIMMING		3
CWPLD4			DECORATIVE WALL SCONCE	PLD	300mm x 300mm x 250mm	CLEAR/ PINK	-	METAL CRYSTAL AND FABRIC	WALL	2	CLEAR	3000	80	800	8	220v	16.0	DIMMING		3
CWMS1	ROBERS		DECORATIVE WALL SCONCE	SMS	350mm x 350mm	RAL 5005, AMBER GLASS	HAMMERED	METAL AND GLASS	WALL	1	FROSTED	2700	80	800	7	220v	7.0	DIMMING		3
CWMS2	ROBERS		DECORATIVE WALL SCONCE	SMS	220mm x 450mm x 215mm	IRON	NATURAL	IRON	WALL	1		2700	80	500	5	220v	5.0	DIMMING		3
CWMS3	ROBERS		DECORATIVE WALL SCONCE	SMS	900mm x 450mm x 150mm	IRON	NATURAL	IRON	WALL	1		2700	80	400	5	220v	5.0	NON-DIMMING		3
CWMS4	ROBERS		DECORATIVE FAUX CANDLE	SMS	180mm x 400mm	TBD	TBD	TBD	SURFACE	1		2200	80	600	5	220v	5.0	NON-DIMMING		3
CWSG21			DECORATIVE WALL SCONCE	SGC	250mm x 500mm x 320mm	PATINA AND STAINED GLASS	PATINA AND STAINED GLASS	METAL AND GLASS	WALL	1	FROSTED	4000	80	800	7	220v	7.0	DIMMING		3
CWSGC1			DECORATIVE WALL SCONCE	SGC	175mm x 300mm x 190mm	TBD	TBD	METAL AND CRYSTAL	WALL	2	FROSTED	4000	80	320	2	220v	4.0	DIMMING		3
CWMT1	ROBERS		DECORATIVE WALL SCONCE	TMT	200mm x 250mm x 300mm	TBD	TBD	METAL AND GLASS	WALL	1	FROSTED	2700	80	600	6	220v	6.0	DIMMING		3
CWMT3	ROBERS		DECORATIVE WALL SCONCE	TMT	130mm x 130mm x 305mm	TBD	TBD	METAL AND ACRYLIC	WALL	1	FROSTED	2700	80	400	4	220v	4.0	DIMMING		3
CWMT31	ROBERS		DECORATIVE WALL SCONCE	TMT	140mm x 250mm x 115mm	TBD	TBD	METAL AND GLASS	WALL	1	CLEAR	2700	80	400	4	220v	4.0	DIMMING		3
CWMT32	ROBERS		DECORATIVE WALL SCONCE	TMT	140mm x 220mm x 115mm	TBD	TBD	METAL AND GLASS	WALL	1	CLEAR	2700	80	300	3	220v	3.0	DIMMING		3
CWMT34	ROBERS		DECORATIVE WALL SCONCE	TMT	500mm x 400mm	TBD	POWDER COATED	METAL	WALL	1	FROSTED	2700	80	800	7	220v	7.0	DIMMING		3
CWMT35	ROBERS		DECORATIVE WALL SCONCE	TMT	130mm x 360mm 130mm	GUMMETAL BRONZE	DISTRESSED	METAL AND GLASS	WALL	1	FROSTED	2700	80	800	7	220v	7.0	DIMMING		3
CWMT36	ROBERS		DECORATIVE WALL SCONCE	TMT	150mm x 350mm x 200mm	BRONZE	DISTRESSED	METAL AND GLASS	WALL	1	CLEAR	2700	80	300	4	220v	4.0	DIMMING		3
CWMT37	ROBERS		DECORATIVE WALL SCONCE	TMT	685mm x 450mm x 685mm	ARCHITECTURAL L BRONZE	TEXTURED	METAL AND GLASS	WALL	1		2700	80	1000	12	220v	12.0	DIMMING		3
CWMT38	ROBERS		DECORATIVE WALL SCONCE	TMT	685mm x 450mm x 685mm	ARCHITECTURAL L BRONZE	TEXTURED	METAL AND GLASS	WALL	1		2700	80	1000	12	220v	12.0	DIMMING		3
CWMT39	ROBERS		DECORATIVE WALL SCONCE	TMT	800mm x 500mm x 300mm	TBD	TBD	ALUMINUM	BILLBOARD	1		2700	80	800	8	220v	8.0	DIMMING		3
D: DOWNLIGHT																				
D1A			4" RECESSED GENERAL ILLUMINATION ROUND DOWNLIGHT	EV, TMT	500mm x 350mm x 130mm	TBD	TBD	ALUMINUM AND STEEL	RECESSED	1	25°	2700	85	1500	20	220v	20.0	DIMMING		
D1C			4" RECESSED GENERAL ILLUMINATION ROUND DOWNLIGHT	CAR	500mm x 350mm x 130mm	TBD	TBD	ALUMINUM AND STEEL	RECESSED	1	25°	3500	85	1500	20	220v	20.0	DIMMING		
D2A			4" RECESSED ADJUSTABLE ROUND DOWNLIGHT	EV, HOT, SMS, PLD, TMT	500mm x 350mm x 130mm	TBD	TBD	ALUMINUM AND STEEL	RECESSED	1	25°	2700	85	1500	20	220v	20.0	DIMMING		
D2B			4" RECESSED ADJUSTABLE ROUND DOWNLIGHT	SGC	500mm x 300mm x 130mm	TBD	TBD	ALUMINUM AND STEEL	RECESSED	1	25°	4000	85	1500	20	220v	20.0	DIMMING		
D3			SURFACE MOUNTED LED RUCK LIGHT WITH ANGLUAY CABINETS	EV, SMS	75mm x 25mm	TBD	TBD	ALUMINUM	SURFACE	1	120°	2700	80	125	3	220v	3.0	REMOTE DIMMING DRIVER	HALF BR-ROUD	
D4C			4" RECESSED ADJUSTABLE ROUND DOWNLIGHT	CAR	500mm x 350mm x 130mm	TBD	TBD	ALUMINUM AND STEEL	RECESSED	1	15°	3500	85	1500	20	220v	20.0	DIMMING		
D6A			4" RECESSED GENERAL ILLUMINATION DOWNLIGHT	EV, HOT, LWD, PLD, TMT	500mm x 350mm x 130mm	TBD	TBD	ALUMINUM AND STEEL	RECESSED	1	40°	2700	85	1500	20	220v	20.0	DIMMING		
D6B			4" RECESSED GENERAL ILLUMINATION DOWNLIGHT	SGC	500mm x 350mm x 130mm	TBD	TBD	ALUMINUM AND STEEL	RECESSED	1	40°	4000	85	1500	20	220v	20.0	DIMMING		
D6C			4" RECESSED GENERAL ILLUMINATION DOWNLIGHT	CAR	500mm x 350mm x 130mm	TBD	TBD	ALUMINUM AND STEEL	RECESSED	1	40°	4000	85	1500	20	220v	20.0	DIMMING		

DET.
REF.

KEY NOTES

1. LUMENS AND WATTAGE PER METER.
2. CONTRACTOR TO FURNISH AND INSTALL ALL PARTS AND PIECES TO MAKE A COMPLETE SYSTEM.
3. DECORATIVE FIXTURES TO BE FURTHER DEVELOPED BY ART DIRECTOR.



Contractor A/E



Consultant



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Architect's/Engineer's Stamp

LIGHT FIXTURE SCHEDULE																					
FIXTURE										LAMP					VOLTAGE	FIXTURE LOAD	CONTROL GEAR	ACCESSORIES	NOTES		
TYPE	MANUFACTURER	PART NO	DESCRIPTION	LOCATION	DIMENSIONS	FINISH COLOR	FINISH TYPE	MATERIAL	MOUNTING	QTY	BEAM OPTIC	CCT	CRI	LUMENS						WATT	
D7			4" RECESSED GENERAL ILLUMINATION DOWNLIGHT - A.C.T. CEILING	TMT	500mm x 350mm x 130mm	TBD	TBD	ALUMINUM AND STEEL	RECESSED	1	40"	2700	85	1500	20	220v	20.0	DIMMING			
D8			4" RECESSED ADJUSTABLE DOWNLIGHT - A.C.T. CEILING	TMT	500mm x 350mm x 130mm	TBD	TBD	ALUMINUM AND STEEL	RECESSED	1	25"	2700	85	1500	20	220v	20.0	DIMMING			
D8A			4" RECESSED FIXED ROUND DOWNLIGHT WITH MEDIUM OUTPUT	EV, HOT, LWD, SMS, TMT	500mm x 350mm x 130mm	TBD	TBD	ALUMINUM AND STEEL	RECESSED	1	40"	3000	80	1500	20	220v	20.0	DIMMING			
D10A			3 HEAD MULTIPLE ADJUSTABLE DOWNLIGHT	HOT	450mm x 175mm x 110mm	TBD	TBD	ALUMINUM AND STEEL	RECESSED	1	25"	2700	85	2600	42	220v	42.0	DIMMING			
D10B			4 HEAD MULTIPLE ADJUSTABLE DOWNLIGHT	CAR, TMT	600mm x 175mm x 110mm	TBD	TBD	ALUMINUM AND STEEL	RECESSED	1	25"	3500	85	4500	80	220v	80.0	DIMMING			
D11			3.5" RECESSED WALL WASHER	EV, LWD, PLD, TMT	180mm x 115mm x 125mm	TBD	TBD	ALUMINUM AND STEEL	RECESSED	1	WALL WASHER	2700	83	1558	21	220v	21.0	DIMMING			
D12			4 HEAD MULTIPLE ADJUSTABLE SEM-RECESSED DOWNLIGHTS	TMT	278mm x 278mm x 160mm	TBD	TBD	ALUMINUM AND STEEL	RECESSED	4	25"	2700	85	600	15	220v	60.0	DIMMING	LINEAR SPREAD LENS, SOFT FOCUS LENS, ACCESSORY HOLDER		
D13			6" RECESSED FIXED ROUND DOWNLIGHT WITH HIGH OUTPUT	CAR	190mm x 245mm	TBD	TBD	ALUMINUM AND STEEL	RECESSED	1	40"	3500	85	2000	23	220v	23.0	DIMMING			
D14			9" RECESSED FIXED ROUND DOWNLIGHT FOR WOOD CEILING	EV	450mm x 300mm x 150mm	TBD	TBD	ALUMINUM AND STEEL	RECESSED	1	25"	2700	85	1000	15	220v	15.0	DIMMING	LINEAR SPREAD LENS, SOFT FOCUS LENS, ACCESSORY HOLDER		
E. SPECIAL EFFECTS, SPECIALTY, THEATRICAL																					
E1	GRMEN	AL4052-US-RW	RGBW LED WASH FIXTURE WITH 4.4" BEAM DISTRIBUTION	ALL	561mm x 362mm x 156mm	STANDARD	STANDARD	ALUMINUM	CLAMP	1	20"	RGBW		12778	310	220v	310.0	DMX	PROVIDE 20 DEGREE OPTIC FILM		
E1 ALT	SGM	P-5	RGBW LED WASH FIXTURE WITH 8.5" BEAM DISTRIBUTION	ALL	497mm x 266mm x 122mm	STANDARD	STANDARD	ALUMINUM	CLAMP	1	21"	RGBW		19300	450	220v	450.0	DMX	PROVIDE 21 DEGREE OPTIC FILM		
E2	SGM	P-10	RGBW LED HIGH OUTPUT WASH FIXTURE	ALL	702mm x 402mm x 206mm	STANDARD	STANDARD	ALUMINUM AND STEEL	CLAMP	1	19"	RGBW		40000	1250	220v	1,250.0	DMX	19" LENS		
E3	GRMEN	AL3705A	RGBW LED MEDIUM OUTPUT WASH FIXTURE WITH ELLIPTICAL WIDE OPTICS	ALL	548mm x 363mm x 190mm	STANDARD	STANDARD	ALUMINUM	CLAMP	1	22"x36"	RGBW		15280	281	220v	281.0	DMX			
E4			RGBW LED THEATRICAL SPOT LIGHT FIXTURE WITH SHUTTERS AND ACCESSORY SLOT	ALL	670mm x 600mm x 340mm	TBD	TBD	METAL	CLAMP	1	19"	RGBW		4500	150	220v	150.0	DMX	C-CLAMP, SAFETY CABLE, PATTERN HOLDER, COLOR FRAME	2	
E5A	GRMEN	AL4052-US-RW	RGBW LED WASH FIXTURE WITH 4.4" BEAM DISTRIBUTION	ALL	561mm x 362mm x 156mm	STANDARD	STANDARD	ALUMINUM	CLAMP	1	12"	RGBW		12778	310	220v	310.0	DMX	PROVIDE 12 DEGREE OPTIC FILM		
E5A ALT	SGM	P-5	RGBW LED WASH FIXTURE WITH 8.5" BEAM DISTRIBUTION	ALL	561mm x 362mm x 156mm	STANDARD	STANDARD	ALUMINUM	CLAMP	1	12"	RGBW		12778	310	220v	310.0	DMX	PROVIDE 12 DEGREE OPTIC FILM		
E5B	GRMEN	AL4052-US-RW	RGBW LED WASH FIXTURE WITH 4.4" BEAM DISTRIBUTION	ALL	561mm x 362mm x 156mm	STANDARD	STANDARD	ALUMINUM	CLAMP	1	23"	RGBW		12778	310	220v	310.0	DMX	PROVIDE 23 DEGREE OPTIC FILM		
E5B ALT	SGM	P-5	RGBW LED WASH FIXTURE WITH 8.5" BEAM DISTRIBUTION	ALL	561mm x 362mm x 156mm	STANDARD	STANDARD	ALUMINUM	CLAMP	1	23"	RGBW		12778	310	220v	310.0	DMX	PROVIDE 23 DEGREE OPTIC FILM		
E5C	GRMEN	AL4052-US-RW	RGBW LED WASH FIXTURE WITH 4.4" BEAM DISTRIBUTION	ALL	561mm x 362mm x 156mm	STANDARD	STANDARD	ALUMINUM	CLAMP	1	43"	RGBW		12778	310	220v	310.0	DMX	PROVIDE 43 DEGREE OPTIC FILM		
E5C ALT	SGM	P-5	RGBW LED WASH FIXTURE WITH 8.5" BEAM DISTRIBUTION	ALL	561mm x 362mm x 156mm	STANDARD	STANDARD	ALUMINUM	CLAMP	1	43"	RGBW		12778	310	220v	310.0	DMX	PROVIDE 43 DEGREE OPTIC FILM		
E5D	GRMEN	AL4052-US-RW	RGBW LED WASH FIXTURE WITH 4.4" BEAM DISTRIBUTION	ALL	561mm x 362mm x 156mm	STANDARD	STANDARD	ALUMINUM	CLAMP	1	36"X 22"	RGBW		12778	310	220v	310.0	DMX	PROVIDE 36 X 22 DEGREE OPTIC FILM		
E5D ALT	SGM	P-5	RGBW LED WASH FIXTURE WITH 8.5" BEAM DISTRIBUTION	ALL	561mm x 362mm x 156mm	STANDARD	STANDARD	ALUMINUM	CLAMP	1	36"X 22"	RGBW		12778	310	220v	310.0	DMX	PROVIDE 36 X 22 DEGREE OPTIC FILM		
E7			MARQUE BULB STRPLIGHTS	PLD	110mm x 50mm x XXX	TBD	TBD	ALUMINUM	SURFACE	1		2700	85	300	12	220v	12.0	DMX		1	
E8C			TRACK MOUNTED SMALL THEATRICAL SPOTLIGHT WITH SHUTTERS AND ACCESSORY SLOT	EV	250mm x 250mm x 135mm	STANDARD	STANDARD	ALUMINUM	TRACK	1	36"	3000	85	500	14	220v	14.0	DIMMING	PATTERN HOLDER, COLOR FRAME		
E8D			TRACK MOUNTED SMALL THEATRICAL SPOTLIGHT WITH SHUTTERS AND ACCESSORY SLOT	EV	250mm x 250mm x 135mm	STANDARD	STANDARD	ALUMINUM	TRACK	1	50"	3000	85	500	14	220v	14.0	DIMMING	PATTERN HOLDER, COLOR FRAME		
E9			RGBW LED TAPE IN ANGLED CHANNEL WITH HIGH OUTPUT	LWD	20mm x 20mm x XXX	TBD	TBD	ALUMINUM	SURFACE	1		RGBW		800	18	220v	18.0	REMOTE DIMMING DRIVER	ANGLED CORNER CHANNEL	1	
E11			RGBW LED THEATRICAL SPOT LIGHT FIXTURE WITH SHUTTERS AND ACCESSORY SLOT	TMT	670mm x 600mm x 340mm	TBD	TBD	METAL	CLAMP	1	15-30"	RGBW		4500	150	220v	150.0	DMX	C-CLAMP, SAFETY CABLE, PATTERN HOLDER, COLOR FRAME	2	
E12			RGBW LED THEATRICAL SPOT LIGHT FIXTURE WITH SHUTTERS AND ACCESSORY SLOT	TMT	670mm x 600mm x 340mm	TBD	TBD	METAL	CLAMP	1	25-50"	RGBW		4500	150	220v	150.0	DMX	C-CLAMP, SAFETY CABLE, PATTERN HOLDER, COLOR FRAME	2	
E31			FIBER OPTICS	LWD	200mm x 100mm x 75mm			METAL	RECESSED			3000	90		45	220v	45.0	DMX	ACCESSORIES FOR COMPLETE FIBER OPTIC SYSTEM		
E32			SURFACE MOUNTED FLEXIBLE RGB LED FAUX NEON	PLD	21mm x 11.5mm x XXX	TBD	TBD		SURFACE	1		RGB		300	13	220v	13.0	REMOTE DIMMING DRIVER		1	
F. FLOODLIGHT																					
F1	EPHIEBUS	AF-750-2-4000-BLK-AM	HGH OUTPUT LED WASH FIXTURE	ALL	392mm 381mm x 435mm	BLACK	POWDER COATED	METAL	CLAMP	1	NEMA2	4000	85	80000	750	220v	750.0	ARMESH	C-CLAMP	2	
G. INGRADE																					
G1			SMALL FIXED INGRADE	EV	75mm x 45mm x 65mm	TBD	TBD	STAINLESS STEEL	INGRADE	1		3000	85	145	3	220v	3.0	REMOTE 24V DC DIMMING DRIVER			
G4			SMALL WALL WASH INGRADE	LWD	120mm x 120mm x 100mm	TBD	TBD	STAINLESS STEEL	INGRADE	1	WALL WASH	2700	85	300	4.3	220v	4.3	REMOTE 24V DC DIMMING DRIVER			
G11			MEDIUM COLOR CHANGING ADJUSTABLE INGRADE WITH NARROW BEAM DISTRIBUTION	EV, SQC	345mm x 363mm	TBD	TBD	ALUMINUM	INGRADE	1	15"	RGBW		2000	45	220v	45.0	DMX			
G12			MEDIUM COLOR CHANGING ADJUSTABLE INGRADE WITH MEDIUM BEAM DISTRIBUTION	CAR, EV, HOT, SMS, SQC	345mm x 363mm	TBD	TBD	ALUMINUM	INGRADE	1	30"	RGBW		2000	45	220v	45.0	DMX			
G13			MEDIUM COLOR CHANGING ADJUSTABLE INGRADE WITH WIDE BEAM DISTRIBUTION	LWD	345mm x 363mm	TBD	TBD	ALUMINUM	INGRADE	1	60"	RGBW		2000	45	220v	45.0	DMX			
G23			LARGE RGBW COLOR CHANGING INGRADE	EV, HOT, SMS	330mm x 250mm	TBD	TBD	ALUMINUM	INGRADE	1	20"	RGBW		2500	55	220v	55.0	DMX			
L. LINEAR																					
L2			RECESSED LINEAR WALL WASH FIXTURE	TMT	95mm x 67mm x XXX	TBD	TBD	ALUMINUM	RECESSED	1	WALL WASH	2700	80	1140	40	220v	40.0	DIMMING		1	
L3			SURFACE MOUNTED LINEAR RGBW WALL WASH FIXTURE	LWD	95mm x 67mm x XXX	TBD	TBD	ALUMINUM	RECESSED	1	WALL WASH	2700	80	1140	40	220v	40.0	DMX		1	
L4			LIT HANDRAIL	LWD	40mm x XXX	TBD	TBD	STAINLESS STEEL AND ALUMINUM	SURFACE	1		2700	80	240	4	220v	4.0	DIMMING		1	
L5			76mm WIDE RECESSED LINEAR FIXTURE	EV	85mm x 44mm x XXX	TBD	TBD	ALUMINUM	RECESSED	1		2700	85	930	17	220v	17.0	DIMMING		1	
M. MULTILAMP SPECIALTY, STRING LIGHTS																					
M1			PESTOON STRING BULBS, CLEAR	LWD, TMT	100mm x 50mm x XXX	TBD	TBD	PVC AND AIRCRAFT CABLE	PESTOON			1800	85	340	4	220v		DIMMING		1	
M2			PESTOON STRING BULBS, MULTI-COLOR	LWD	100mm x 50mm x XXX	TBD	TBD	PVC AND AIRCRAFT CABLE	PESTOON			1800	85	340	4	220v		DIMMING		1	
M3				TBD	TBD	VARES	TBD	TBD	PESTOON			5000	85	300	1	220v		DIMMING		1	
N. NICHE, COVE																					
N1			PERIMETER COVE FIXTURE	EV, HOT, LWD, TMT	120mm x 130mm x XXX	TBD	TBD	ALUMINUM	SURFACE	1	PERIMETER	3000	80	1800	20	220v	20.0	NONDIMMING		1	
N2A			MEDIUM OUTPUT LED TAPE IN AN ANGLED CHANNEL FOR COVES	EV, TMT	19mm x 19mm x XXX	TBD	TBD	ALUMINUM	SURFACE	1		2700	90	850	10	220v	10.0	REMOTE DIMMING DRIVER	ANGLED CORNER CHANNEL	1	
N3A			HIGH OUTPUT LED TAPE IN AN ANGLED CHANNEL FOR COVES	SMS	19mm x 19mm x XXX	TBD	TBD	ALUMINUM	SURFACE	1		2700	90	1200	14	220v	14.0	REMOTE DIMMING DRIVER	ANGLED CORNER CHANNEL	1	
N4A			SURFACE MOUNTED FLEXIBLE LED WITH-IN COVE	EV, SMS, PLD	21mm x 11.5mm x XXX	TBD	TBD		SURFACE	1		2700	85	300	13	220v	13.0	REMOTE DIMMING DRIVER		1	
N4B			SURFACE MOUNTED FLEXIBLE LED WITH-IN COVE	SQC	21mm x 11.5mm x XXX	TBD	TBD		SURFACE	1		4000	85	300	13	220v	13.0	REMOTE DIMMING DRIVER		1	
N5			SURFACE MOUNTED LED TAPE IN FLAT CHANNEL	EV, LWD, HOT, TMT	19mm x 19mm x XXX	TBD	TBD	ALUMINUM	SURFACE	1		2700	90	850	10	220v	10.0	REMOTE DIMMING DRIVER	FLAT CHANNEL	1	
N5B			SURFACE MOUNTED LED TAPE IN FLAT CHANNEL	SQC	19mm x 19mm x XXX	TBD	TBD	ALUMINUM	SURFACE	1		4000	90	850	10	220v	10.0	REMOTE DIMMING DRIVER	FLAT CHANNEL	1	
N6			HIGH OUTPUT LED TAPE IN AN ANGLED CHANNEL FOR COVES	CAR	19mm x 19mm x XXX	TBD	TBD	ALUMINUM	SURFACE	1		3500	90	1200	14	220v	14.0	REMOTE DIMMING DRIVER	ANGLED CORNER CHANNEL	1	
N7			EDGE-LIT LIGHTING PANEL FOR ACRYLIC BACKLIGHT	EV, HOT, PLD, TMT	300mm x 300mm x 10mm	TBD	TBD	ACRYLIC AND ALUMINUM	SURFACE	1		3500	90		17	220v	17.0	REMOTE DIMMING DRIVER		1	
N8			SURFACE MOUNTED LED TAPE IN FLAT CHANNEL	HOT, LWD, SMS, SQC	19mm x 19mm x XXX	TBD	TBD	ALUMINUM	SURFACE	1		2700	90	850	10	220v	10.0	REMOTE DIMMING DRIVER	FLAT CHANNEL	1	
N8A			LOW OUTPUT LED TAPE IN A RECESSED CHANNEL FOR RETAIL SHELVES	HOT, LWD, SMS	19mm x 19mm x XXX	TBD	TBD	ALUMINUM	SURFACE	1		2700	90	430	5	220v	5.0	REMOTE DIMMING DRIVER	ANGLED CORNER CHANNEL	1	
N8B			LOW OUTPUT LED TAPE IN A RECESSED CHANNEL FOR RETAIL SHELVES	SQC	19mm x 19mm x XXX	TBD	TBD	ALUMINUM	SURFACE	1		4000	90	430	5	220v	5.0	REMOTE DIMMING DRIVER	ANGLED CORNER CHANNEL	1	
N11			LOW OUTPUT LED TAPE IN A FLAT CHANNEL FOR RETAIL SHELVES	EV, LWD, TMT	19mm x 19mm x XXX	TBD	TBD	ALUMINUM	SURFACE	1		2700	90	430	5	220v	5.0	REMOTE DIMMING DRIVER	ANGLED CORNER CHANNEL	1	
T. TRACK																					
T1			1 CIRCUIT TRACK	LWD, PLD, SQC, TMT	20mm x 35mm x XXX	TBD	TBD	ALUMINUM	SURFACE											2	
T2			2 CIRCUIT TRACK	EV, SMS	20mm x 35mm x XXX	TBD	TBD	ALUMINUM	SURFACE											2	
T3			1 CIRCUIT TRACK	EV	20mm x 35mm x XXX	TBD	TBD	ALUMINUM	SUSPENDED											2	
T4			2 CIRCUIT TRACK	EV, LWD	20mm x 35mm x XXX	TBD	TBD	ALUMINUM	SUSPENDED												