

# **4023 MPP2 – Mount Pleasant Phase 2**

## **External Lighting Luminaire Schedule**





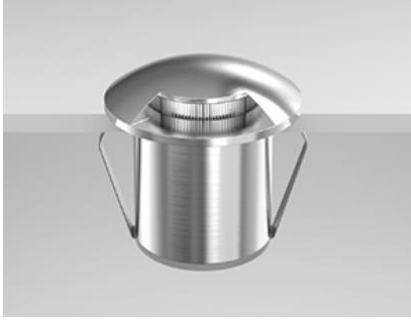

**Project No. 4023**  
**Electrical Services Installation**  
**External Lighting Luminaire Schedule**  
**18th Feb 2021**



**Caldwell**

## Schedule of External Lighting Fittings

REF	LAMP	DESCRIPTION	PRODUCT	IMAGE
EX1	3W, 240lm, 3000K (TBC) , LED	Marin grade 316 stainless steel in-ground uplighter with asymmetric distribution,  IP68 Rated Colour Temp: 3000K, CRI >85, Efficacy: 80lm/w	Orlight  ORLLM88-1- SS	EXTERNAL LANDSCAPE   A stainless steel in-ground uplighter with a wide, shallow, bowl-like shape and a polished finish.
EX2	3W, 235lm, 3000K (TBC), LED	Marine grade 316 stainless steel in-ground spike fixture with polished reflector  15 degree beam Colour Temp: 3000K CRI: >80 Efficacy 78lm/w IP65 Rated	Orlight  ORLLM66	EXTERNAL LANDSCAPE   A stainless steel in-ground spike fixture with a long, thin stem and a polished, conical reflector at the top.
EX3	28W, 1300lm, 3000K (TBC), LED	LED Architectural bollard, extruded aluminium with a powder coated finish. Driver integral to fixture.	Orlight  ORLLUNAR	EXTERNAL LANDSCAPE   A tall, slender, cylindrical architectural bollard made of extruded aluminium with a powder-coated finish, featuring a light source at the top.

		Colour Temp: 3000K 1M height CRI: >85 Efficacy: 47lm/w IP65 Rated		
EX4	24V, 3000K	Marine Grade 316 stainless steel recessed linear fixture, Integrated CREE XPE LED chipset, anti-glare recess with 115 degree light distribution.  IP67 Rated Colour Temp: 3000K	Orlight  LUNGO	EXTERNAL LANDSCAPE  
EX5	20W, 1054lm, 3000K, LED	Stainless Steel, Sold State Chipset with downward light emission with wide beam distribution wall light fixture.  Finish: Polished Stainless Steel Power:20w IP54 Rated	Orlight  LUCIA-350	EXTERNAL LANDSCAPE  
EX6	3W, 240lm, 3000K, LED	Miniature recessed fixture complete with integral CREE LED package	Orlight  ORLLM44-1- SS	EXTERNAL LANDSCAPE

		and 30 degree beam option. Marine Grade 316 Stainless Steel with construction rated to IP68 & Eye-Lid design for asymmetric light emission. Product footprint of 44mm diameter ensures versatile application.		
IE	<p>Lumens: 4800lm</p> <p>Colour Temp: 4000K</p> <p>Power: 31W</p> <p>Efficacy: 155lm/w</p> <p>IP65 Rated</p> <p>Dimensions: 1578x84 mm</p>	<p>LED weatherproof luminaire, UV stabilized flat diffuser and linear prisms to achieve uniform lit appearance, stainless steel diffuser clips.</p> <p>3hr Non - maintained Emergency IP65 Rated</p>	Sylvania Concord Sylproof Superia LED G3	
VE	<p>14W, 1008lm (220lm emergency), 4000k, LED</p>	<p>KOLO IP65 HOOD – Surface mounted IP65 LED circular luminaire with covered top diffuser to limit and control upward light. Black</p>	Whitecroft KOLO IP65 HOOD	External Entrances

		<p>Colour Temp: 4000k Power 14W 3hr maintained Emergency IP65 Rated</p>		
SE	<p>24W, 1790lm (244lm emergency), 4000K, LED</p>	<p>Wall mounted LED luminaire for building perimeter applications. Black polycarbonate body with UV stabilised prismatic polycarbonate diffuser producing a wide, forward throw lighting distribution. High quality fixed output or DALI driver and LED module. 3hr non-maintained Emergency IP65 Rated IP65 Rated Efficacy: 74 lm/cw</p>	<p>Whitecroft Centurion L65</p>	<p>Amenty Spaces</p> 
T	<p>47W, 7100lm, 4000K, LED</p>	<p>LED weatherproof luminaire, UV stabilized flat diffuser and linear prisms to achieve</p>	<p>Sylvania Concord Sylproof Superia LED G3</p>	

		<p>uniform lit appearance, stainless steel diffuser clips.</p> <p>Lumens: 6800lm Colour Temp: 4000K Power: 47W Effucacy: 145 lm/w IP65 Rated</p> <p>Dimensions: 1578x84 mm</p>		
EX7	<p>BeamLite II</p> <p>Wide 800</p> <p>800 lm</p>	<p>IP65 LED 3 HR Non-Maintained High flux Luminaire with Configuration of two directional LED Lamp heads. Locking mechanism of light head preventing accidental change of light heat configuration</p>	<p>Eaton Beam LiteII</p> <p>Wide 800</p>	<p>BeamLite II</p>  <p>Dimensions in mm</p> 